Appendix A

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20	UNITED STATES DIS	STRICT COURT
21	NORTHERN DISTRICT	OF CALIFORNIA
22	SAN FRANCISCO	O DIVISION
23	ORACLE AMERICA, INC.	Case No. CV 10-03561 WHA
24	Plaintiff,	JOINT TRIAL EXHIBIT LIST
25	V.	
26	GOOGLE INC.	
27	Defendant.	
28		
	JOINT TRIAL EXHIBIT LIST CASE NO. CV 10-03561 WHA pa-1490805	

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
1	7/26/2005	Android GPS Key Strategic Decisions Around Open Source	GOOGLE-00-00001772	GOOGLE-00-00001781					
2	7/26/2005	Email from Andy Rubin to wmc@google.com re FWD: GPS Notes (Android) 07.26.05	GOOGLE-14-00001233	GOOGLE-14-00001233					
3	7/29/2005	Rubin email to Lindholm with notes for Sun discussion	GOOGLE-12-00000472	GOOGLE-12-00000472					
4		Android Inc. presentation	GOOGLE-29-00004475	GOOGLE-29-00004510					
5	8/5/2005	Email from Brian Swetland	GOOGLE-12-00000537	GOOGLE-12-00000541					
6	9/6/2005	Email with Android GPS presentation	GOOGLE-26-00008340	GOOGLE-26-00008363					
7	11/23/2010	Email from Cole to Rubin, including email from Rubin to Page re meeting with Sun	GOOGLE-01-00019527	GOOGLE-01-00019528					
8	10/12/2005	Emails between Miner and Rubin	GOOGLE-01-00019529	GOOGLE-01-00019532					
9	10/13/2005	Email from Lindholm to Rubin and Miner	GOOGLE-12-00044903	GOOGLE-12-00044903					
10	8/6/2010	Lindholm email	GOOGLE-12-10000001	GOOGLE-12-10000011					
11	3/7/2006	Email from Rubin with Sun proposal	GOOGLE-24-00152087	GOOGLE-24-00152093					
12	12/20/2005	Email from Tim Lindholm to Andy Rubin re JCP Click-Through Licenses?	GOOGLE-02-00077799	GOOGLE-02-00077799					
13	1/3/2006	Email from Swetland	GOOGLE-01-00019511	GOOGLE-01-00019513					
14	1/3/2006	Rubin to Brin copying Page	GOOGLE-26-00007930	GOOGLE-26-00007930					
15	2/5/2006	Email from Rubin to Miner et al. re: HMG Deal Review Agenda and Slide:		GOOGLE-12-00079194					
16	2/9/2006	Email string from Vineet Gupta to Jonathan Schwartz	OAGOOGLE0000357505	OAGOOGLE0000357507					
17	2/10/2006	Email from Bill Coughran to lindholm@google.com Re: Travel for Android requested	GOOGLE-12-00006964						
18	3/24/2006	Email from Greg Stein to Andy Rubin re the open J2ME project	GOOGLE-01-00018470	GOOGLE-01-00018471					
19	3/20/2006	Email string from Kathleen Knopoff to Armstrong-core@sun.com	OAGOOGLE0100166873	OAGOOGLE0100166899					
20	3/23/2006	Email from Horowitz to Hawthorn re Nedim	GOOGLE-01-00018428	GOOGLE-01-00018428					
21	4/13/2006	Email exchange between Bornstein and Rubin	GOOGLE-02-00111218	GOOGLE-02-00111218					
22	4/21/2006	Email to Deal Review	GOOGLE-26-00031474	GOOGLE-26-00031497					
23	8/16/2006	Email from Brian Swetland to fadden@google.com et al. re feedback welcomer	GOOGLE-04-00055098						
24	3/28/2007	Google presentation re Android	GOOGLE-01-00025375	GOOGLE-01-00025433					
25		The Java Virtual Machine Specification (Addison-Wesley 1996)							
26	11/7/2007	Email from Dan Bornstein to cjd@google.com re a medium-size code review (38578-p9) Scrub out a few more "i"s	GOOGLE-02-00052356	GOOGLE-02-00052356					
27		All weekly snippets from Andy McFaddan	GOOGLE-04-00010230						
28	11/14/2007	Chat Log between Dan Bornstein and Dan Morrill	GOOGLE-17-00067104	GOOGLE-17-00067105					
29	3/24/2008	Email from Andy Rubin to Dick Wall Re: [android-comms] Android presence at JavaOne	GOOGLE-01-00035931						
30	3/28/2007	Statement of Work to Google from Noser Engineering	GOOGLE-00392204	GOOGLE-00392212					1
31	5/14/2010	Google presentation re Android	GOOGLE-00298438	GOOGLE-00298484					
32		Google I/O 2008 Presentation slides entitled "Dalvik Virtual Machine Internals," presented by Dan Bornstein, available at http://sites.google.com/site/io/dalvik-vm-internals	OAGOOGLE0100380747	OAGOOGLE0100380783					
33	3/29/2007	Email from Brian Swetland to Dan Bornstein re Parcelable vs/ Serializable	G00GLE-24-00017719	G00GLE-24-00017719					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
34	1/28/2008	Email from Richard Miner to Leonidas Lontothanassis re presentation at BU	G00GLE-24-00000090	G00GLE-24-00000090					
35	1/28/2008	Google Presentation: Android Building a Mobile Platform (and Ecosystem) to Change an Industry	G00GLE-24-00000091	G00GLE-24-00000134					
36		Android CTS 1.6	GOOGLE-00-00000479						
37		Android CTS 2.1	GOOGLE-00-00000480						+
38		Android CTS 2.2	GOOGLE-00-00000481						+
39		Android CTS 2.3	GOOGLE-00-00000482						+
40		Android SDK for Linux	GOOGLE-00-00000486						+
41		Android SDK for Mac	GOOGLE-00-00000487						+
42		Android SDK for Windows	GOOGLE-00-00000488						+
43		Cupcake source code DVD	GOOGLE-00-00000523						+
44		Donut source code dvd	GOOGLE-00-00000524						+
45		Eclair source code dvd	GOOGLE-00-00000525						+
46		Froyo source code dvd	GOOGLE-00-00000526						+
47		Gingerbread source code dvd	GOOGLE-00-00000527						+
48		Dalvik Porting Guide	GOOGLE-00193514						+
49		MMAPI Support for EAS version 1.1	GOOGLE-00133314						+
50		Android Open Source Project, "Android Build System"	GOOGLE-00296203						+
51		Package Index for Android APIs	GOOGLE-00296453						+
52		Android Platform Versions	GOOGLE-00296482						+
53		Open Source Contributors to Dalvik	GOOGLE-00296500						+
54		Core Library OKRs	GOOGLE-00296506						+
55		PSO Android Team, "OEM Development Process"	GOOGLE-00297553						+
56	5/14/2010	Google sales deck, "An Introduction to Android," dated March 2008	GOOGLE-00300616	GOOGLE-00300685					
57		Android Developer website: What is Android?	GOOGLE-00302662	GOOGLE-00302665					+
58		PSO Android Team: Android Market Setup for Partner Rev-Share	GOOGLE-00302808	GOOGLE-003028011					+
59		Android OC Quarterly Review Q1 2009	GOOGLE-00302303	GOOGLE-00303756					
60	10/12/1999	U.S. Patent No. 5,966,702 (Fresko et al.)	GOOGLE-00306268	GOOGLE-00306301					+
	10/12/1999			GOOGLE-00300301					
61		Carlo Nicola - Apache Harmony Project Authorized Contributor Questionnaire v1.1	GOOGLE-00320083						
62		Markus Pilz - Apache Harmony Project Authorized Contributor Questionnaire v1.1	GOOGLE-00320116						
63		Florian Brunner - Apachhe Harmony Project Authorized Contributor	GOOGLE-00320162						
		Questionnaire v1.1						 	+
64		Android Deployment Tracking AEO	GOOGLE-00380885	GOOGLE-00380887					+
65		Dalvik, Core Library OKRs from Q3 2009 to Q4 2010	GOOGLE-00381507						
66	1/4/2011	Android Development Build Prerequisites	GOOGLE-00382304	GOOGLE-00382305					
67	1/4/2011	Dalvik wiki page on Harmony	GOOGLE-00382386	GOOGLE-00382388				ļ	+
68		Publishing guidelines for Googlers who want to make their Android apps available publicly	GOOGLE-00383312	GOOGLE-00383319					
69		Android Docs Team: Android Build Process for Writers	GOOGLE-00384339	GOOGLE-00384340					
70	4/4/2008	CTS Statement of Work	GOOGLE-00392183						
71	3/14/2007	Mutual Non-Disclosure Agreement beteen Google Inc. and Noser	GOOGLE-00392197						
		Engineers							

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72	4/19/2007	Noser Enginnering AG Professional Services Agreement	GOOGLE-00392198						
73	3/28/2007	Statement of Work to Google from Noser Engineering	GOOGLE-00392204	GOOGLE-00392212					
74	1/29/2008	Statement of Work to Google from Noser Engineering AG	GOOGLE-00392213						
75		Open Handset Alliance Cooperative Marketing Agreement	GOOGLE-00392221	GOOGLE-00392224					
76		Robert Griesemer personnel forms	GOOGLE-00392249	GOOGLE-00392256					
77	7/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and High Tech Computer Corp.	GOOGLE-00392796						
78	2/22/2007	Open Handset Alliance Cooperative Marketing Agreement between Google and LG Electronics	GOOGLE-00392826	GOOGLE-00392830					
79	9/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and Motorola Inc.	GOOGLE-00392845						
80	10/30/2007	Open Handset Alliance Cooperative Marketing Agreement between	GOOGLE-00392857						
81	9/27/2007	Google Inc. and Noser Engineering Open Handset Alliance Cooperative Marketing Agreement between	GOOGLE-00392905						
82	4/23/2009	Google Inc. and Samsung Electronics Co., Ltd. Mobile Application Distribution Agreement (Android) between Google	GOOGLE-00393127						1
83	3/1/2009	Ireland Ltd. and Samsung Electronics Co., Ltd. Mobile Application Distribution Agreement	GOOGLE-00393175	GOOGLE-00393186					+
84	6/22/2007	Mobile Application Distribution Agreement (Android) between Google	GOOGLE-00393173	GOOGLE-00393180					
85	6/8/2007	Inc. and LG Electronics Inc. Mobile Application Distribution Agreement between Google Inc. and	GOOGLE-00393223	GOOGLE-00393238					
86	6/30/2009	Motorola Google Pointer Agreement between Google Ireland and HTC Corporation	on GOOGLE-00393285						
87	7/11/2008	Software Development License Agreement between Google Inc. and High Tech Computer Corporation ("HTC") and Aplix Cooperation	GOOGLE-00393316						
88	3/3/2008	Google Pointer Agreement between High Tech Corporation ad Google Ireland	GOOGLE-00393327						
89	7/1/2009	Google Pointer Agreement between Google and HTC Corporation	GOOGLE-00393343	GOOGLE-00393357					
90	1/15/2010	Amendment No. 5 to Google Pointer Distribution Agreement between Google Ireland and Samsung Electronics Co., Ltd.	GOOGLE-00393358	000011 00000007					
91	10/20/2009	Amendment No. 4 to Google Pointer Distribution Agreement between	GOOGLE-00393359						
92	10/21/2008	Google Ireland and Samsung Electronics Co., Ltd. Amendment No. 1 to Google Pointer Distribution Agreement between Google Ireland and Samsung Electronics Co., Ltd.	GOOGLE-00393379						
93	12/23/2009	Amendment Two to the Mobile Application Distribution Agreement between Google Ireland and Samsung Electronics Co., Ltd.	GOOGLE-00393398						
94	11/17/2006	Google Pointer Distribution Agreement between Google Ireland and Samsung Electronics Co., Ltd	GOOGLE-00393414						
95	1/31/2008	Motorola - Google Certified Engagement Plan #1 - Google Maps for Mobile and Gmail	GOOGLE-00393447	GOOGLE-00393488					
96	12/30/2005	Motorola - Google Directed Traffic Distribution Agreement	GOOGLE-00393489				1		1
97	7/23/2008	YouTube API Agreement between Motorola Inc. and Google Inc.	GOOGLE-00393489						+
98	6/29/2007	Amendment No. 1 Mobile Google Pointer(s) Agreement	GOOGLE-00393683						+
99	3/27/2007	Mobile Google Pointer(s) Agreement between LG Electronics Inc. and Google Ireland	GOOGLE-00393733						

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
100		List of former Sun employees	GOOGLE-00393800						
101		Android revenue projections by month for 2011	GOOGLE-00395614						
102	11/2/2009	P&L Archives, Sep YTD P&L	GOOGLE-00395945	GOOGLE-00395949					
103		Android P&L	GOOGLE-00396034	GOOGLE-00396036					
104		Issue 1168987 Remove j-word from Everywhere	GOOGLE-00408577						
105		Dalvik Optimization and Verification with dexopt	GOOGLE-00535066	GOOGLE-00535070					
106		BytecodeArray.java	GOOGLE-00536055	GOOGLE-00536070					
107		Simulator.java	GOOGLE-00536259	GOOGLE-00536266					
108		ComparableTimsort.java	GOOGLE-00551217	GOOGLE-00551227					
109		Timsort.java	GOOGLE-00551584	GOOGLE-00551599					
110		Source code: dalvik system Zygote.c	GOOGLE-00567096	GOOGLE-00567100					
111		Source code: java security AccessController.c	GOOGLE-00567227	GOOGLE-00567228					
112		Source code: DexOptimize.c	GOOGLE-00567347	GOOGLE-00567371					
113		Source code: Resolve.c	GOOGLE-00567473	GOOGLE-00567479					
114		Source code: Zygotelnit.java	GOOGLE-00706360	GOOGLE-00706368					
115		Android P & L 3-Year Plan Model dated 12/15/2009	GOOGLE-01-00004621						
116	5/23/2008	Android Project Overview	GOOGLE-01-00004623	GOOGLE-01-00004640					
117	9/14/2007	Go/Android FAQS	GOOGLE-01-00004804						
118	., .,	Document re three types of Android powered devices that	GOOGLE-01-00004847						
		carriers/OEMs can choose to launch							
119		High Level Goal	GOOGLE-01-00004857				-		+
120		Publishing guidelines for Googlers who want to make their Android apps available publicly							
121		ANDROID Platform Overview	GOOGLE-01-00004974	GOOGLE-01-00004978					+
122	5/19/2010	Email from Anthony House to Andy Rubin re Android: I/O cheat sheet	GOOGLE-01-00005444	GOOGLE-01-00004378					
123		Highlights from Android OS Version 2.2 (Codenamed Froyo)	GOOGLE-01-00012716						
124		Goals of this Launch	GOOGLE-01-00012710						+
125	10/26/2005	Email from Tim Lindholm to Andy Rubin Re: Anything useful in	GOOGLE-01-00010700						
126	10/26/2005	yesterday's Sun meeting? -eom. Email string from Tim Lindholm to Andy Rubin re Anything useful in yesterday's Sun meeting? -eom	GOOGLE-01-00017143	GOOGLE-01-00017144					
127	11/2/2005	Email from Tracey Cole to Andy Rubin RE: [Time-sensitive: Re: Google/Sun Next steps]	GOOGLE-01-00017203						
128	1/19/2006	Email from Vineet Gupta to Andy Rubin re Confidential Sun Google Proposal including presentation on Google/Sun "Open Source Java Linux Mobile Platform"	GOOGLE-01-00017221	GOOGLE-01-00017227					
129	8/5/2005	Email string from Leo Cizek to Andy Rubin re Sun/Google Meeting re Java (JTWI) licensing	GOOGLE-01-00017250	GOOGLE-01-00017251					
130	11/5/2005	Mobile Strategy 2006	GOOGLE-01-00017298	GOOGLE-01-00017365					1
131	11/9/2005	Email from Lindholm to Rubin re: Another thought on Sun motivation	GOOGLE-01-00017374	GOOGLE-01-00017374					
132	1/30/2006	Email string from Vineet Gupta to Esmeralda Garcia	GOOGLE-01-00018035	GOOGLE-01-00018036	1			1	+
133	11/21/2005	Email dated 11/21/05 from Leo Cizek	GOOGLE-01-00018137	GOOGLE-01-00018137					
134	1/31/2006	Email string from Vineet Gupta to Andy Rubin	GOOGLE-01-00018140	GOOGLE-01-00018148				İ	
135	i .	Goals - Project Confidential: Sun & Google, Need to Know	GOOGLE-01-00018205	GOOGLE-01-00018216					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
136	3/22/2006	Email from Ann McLaughlin to Ann McLaughlin, et al. re Checkin Notes 3/21	GOOGLE-01-00018238	GOOGLE-01-00018239					
137	3/22/2006	Email from A. Mclaughlin, What's in /out	GOOGLE-01-00018240	GOOGLE-01-00018242					
138	8/30/2005	Email from Brian Swetland to android-eng@google.com and Andy Rubin		GOOGLE-01-00018431					
	, ,	re running on handsets							
139	2/6/2006	Googe/Sun "Open Source Java Linux Mobile Platform"	GOOGLE-01-00018538	GOOGLE-01-00018546					
140	2/10/2006	Email from Coughran to Linholm and Rubin re Sun license	GOOGLE-01-00018836	GOOGLE-01-00018836					
141	4/10/2006	Android Product Requirements Document	GOOGLE-01-00019536	GOOGLE-01-00019561					
142	5/13/2006	Email from Alan Eustace to Andy Rubin Re: [Fwd: Re: Hi Jonathan!]	GOOGLE-01-00020132						
143	10/18/2005	meeting with Rich Green Email from Larry Page to Andy Rubin re Sun meeting	GOOGLE-01-00020160	GOOGLE-01-00020160					
144	8/21/2006	Email from Brian Swetland to android-eng@google.com re correct	GOOGLE-01-00020160	GOOGLE-01-00020160					
		copyright headers							
145	4/13/2006	Email from Dan Bornstein to Andy Rubin and Steve Horowitz re What are we doing?	GOOGLE-01-00020295	GOOGLE-01-00020296					
146	7/6/2006	Android Project Software Functional Requirements Document Version July 6, 2006	GOOGLE-01-00020845	GOOGLE-01-00020889					
147	7/24/2006	Email from Hoelzie to Rubin re Skelmir	GOOGLE-01-00023889	GOOGLE-01-00023890					
148	1/10/2007	Email from Andy Rubin to arubin@google.com re xce	GOOGLE-01-00024497						
149	5/31/2006	Email from Brian Swetland to Andy Rubin and Dan Bornstein re interesting	GOOGLE-01-00024587	GOOGLE-01-00024587					
150	8/23/2006	Android Project Software Functional Requirements Document Version	GOOGLE-01-00024616	GOOGLE-01-00024666					
130	8/23/2000	0.96 - August 23,2006	GOOGEL-01-00024010	GOOGLE-01-00024000					
151	1/17/2007	Android GPS	GOOGLE-01-00025329	GOOGLE-01-00025334					
152	1/18/2007	Email from Kim to Horowitz and Rubin re XCE's Details of Google	GOOGLE-01-00025357	GOOGLE-01-00025359					
102	1, 10, 200,	Development Items	0000000	000012 01 00025555					
153		XCE's Details of Google Development Items dated 1/18/2007	GOOGLE-01-00025359						
154	11/12/2006	Email from Harinstein to Rubin re Java News from Sun	GOOGLE-01-00025454	GOOGLE-01-00025457					
155	11/12/2006	Email from Stein to Rubin re Java News from Sun	GOOGLE-01-00025468	GOOGLE-01-00025472					
156	11/13/2006	Email from Cedric Beust to David Turner Re: [android-team] Fwd: Java	GOOGLE-01-00025477						
	, ,	News from Sun							
157	6/12/2006	Email from Dan Bornstein to Android Engineering re String split	GOOGLE-01-00025523	GOOGLE-01-00025523					
158	9/28/2006	Email from Andy@google.com to tanglianfeng@chinamobile.com re	GOOGLE-01-00025575	GOOGLE-01-00025587					
		Materials on Google Open handset OS including Android Open Handset							
		Platform							
159	5/1/2006	Email from Schmidt to Schwartz et al. re: Hi Jonathan	GOOGLE-01-00025699	GOOGLE-01-00025699					
160	6/21/2006	Email from Harinstein to Rubin et al. re: Project Guava update	GOOGLE-01-00025876	GOOGLE-01-00025877					
161	6/21/2006	Email from Harington to Rubin re Project Guava Update	GOOGLE-01-00025991	GOOGLE-01-00025993					
162	10/9/2006	Email from Lars Bak to Steve Horowitz re Guava, 2006-10-09	GOOGLE-01-00026169	GOOGLE-01-00026169					
163	5/6/2007	Email from Parks to Horowitz re MDP VM on Android	GOOGLE-01-00026813	GOOGLE-01-00026814					
164	4/18/2007	Email from Shannon Maher to Mark Crady et al. re From XCE in Korea	GOOGLE-01-00027007	GOOGLE-01-00027008					
165	11/18/2007	Email from Richard Miner to Anthony House re Fwd: Future of Mobile	GOOGLE-01-00027175	GOOGLE-01-00027175					
166	5/11/2007	Email from Mark Friedman to Dave Bort and Mike Fleming re Unclear	GOOGLE-01-00027518						
	_	Java behavior [was Re: [Android-eng] Creating and runningunit tests							
		within IntelliJ]			1				

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
					Observoirs	OBJECTIONS	0.11 0.52	OTT ETTED	ASIMITES
167	5/15/2007	Email from Andy McFadden to Cedric Beust Re: [Android-eng] Performance	GOOGLE-01-00027784						
168	8/11/2007	Email from Bornstein to Lee re New OpenJDK Community Technology Compatibility Kit License	GOOGLE-01-00028497	GOOGLE-01-00028497					
169	8/12/2007	Email from Bob Lee to Andy Rubin Re: [jc-user] New OpenJDK Community Techmology Compatibility Kit License (TCK)	GOOGLE-01-00028498						
170	5/24/2007	Email from Schmidt to Maher re Mobile Platform Strategy/Google as a service	GOOGLE-01-00028522	GOOGLE-01-00028523					
171	12/10/2007	Email from Peisun Wu to Dan Bornstein Re: TCK	GOOGLE-01-00028921						
172	5/7/2009	Email from Andy Rubin to Dan Bornstein re HTML5 + aligning java @ google	GOOGLE-01-00029329	GOOGLE-01-00029330					
173	8/17/2007	Email from Eustace to Rubin re: Thoughts on our software stack	GOOGLE-01-00029331	GOOGLE-01-00029332					
174	9/19/2007	Email from Brian Swetland to hiroshi@google.com re need to make sure we meet all license requirements		GOOGLE-01-00029568					
175	5/20/2009	Email from Hiroshi Lockheimer to Daniel Bruengger Re: Proposal for Google	GOOGLE-01-00029843						
176	12/18/2007	Rubin interviews	GOOGLE-01-00029874	GOOGLE-01-00029879					
177	5/21/2009		GOOGLE-01-00030050						
178	12/22/2007	Rubin 2007 Nikkei Interview	GOOGLE-01-00030157	GOOGLE-01-00030164					
179	12/26/2007	Email from Erin Fors to Atsuko Dol re Andy's interview at Tokyo	GOOGLE-01-00030202	GOOGLE-01-00030209					
180	11/14/2007	Email from Fors to Kirkland, Schmidt and Rubin re New question on Android Java	GOOGLE-01-00030941	GOOGLE-01-00030944					
181	7/26/2009	Email from Rubin to Euslace re Communication to Intel	GOOGLE-01-00031645	GOOGLE-01-00031646					
182	5/13/2008	Email from Andy McFadden to android-p4@google.com re [main] Change 70451: Reduce use of the J-word in the VM core. Part of #1168987	GOOGLE-01-00038878						
183	10/26/2008	Email from Eric Schmidt to Andy Rubin RE: Do you have time for a call?	GOOGLE-01-00044022						
184	12/16/2008	Email from Joshua Bloch to Andy Rubin re Meeting?	GOOGLE-01-00045455	GOOGLE-01-00045456					
185	1/9/2009	Presentation on PSO Android Business Review by Brady	GOOGLE-01-00046006	GOOGLE-01-00046046					
186	2/5/2009	Email from jjb to android-p4@google.com re [cupcake] Change 130043: Replace harmony Arrays.sort implementation with TimSort	GOOGLE-01-00046604						
187	3/25/2009	Email from Eric Chu to Andy Rubin re Slides for Sergey on Checkout gaps and risks	GOOGLE-01-00046648	GOOGLE-01-00046667					
188	2008	Focus Area Narrative: Special Projects Android	GOOGLE-01-00048156						
189		Nexus S Comm Doc and FAQ's	GOOGLE-01-00050330						
190	10/8/2010	Presentation on Answers to Strategy Questions for BOD by Rubin	GOOGLE-01-00050348	GOOGLE-01-00050354					
191	10/19/2010	Email from Rubin to Coughran re Android fragmentation, 2010-10-19	GOOGLE-01-00051630	GOOGLE-01-00051631					
192	11/2/2010	Email from Byrne (Verizon) to Lagerling (Googel) re Google Search on Android, 2010-11-01;	GOOGLE-01-00051706	GOOGLE-01-00051707					
193	11/22/2010	Rubin email	GOOGLE-01-00053346	GOOGLE-01-00053346					
194	10/8/2010	Android - Answers to strategy questions for BOD - October 8, 2010	GOOGLE-01-00053455	GOOGLE-01-00053461					
195	10/25/2005	Waddell email to Nishar	GOOGLE-01-00056184	GOOGLE-01-00056202					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
196	4/19/2006	Email from Gupta to Rubin	GOOGLE-01-00056539	GOOGLE-01-00056557					
197	5/15/2007	Email from Brian Swetland to David Turner re Performance	GOOGLE-01-00056852	GOOGLE-01-00056853					
198	5/15/2007	Email string from Mathias Agopian to Brian Swetland re Performance	GOOGLE-01-00056858	GOOGLE-01-00056861					
199	8/13/2009	Mobile presentation	GOOGLE-01-00057655	GOOGLE-01-00057710					
200	8/9/2005	Email from Brian Swetland to Patrik Reali re Java VM for Android	GOOGLE-01-00062067	GOOGLE-01-00062068					
201	3/16/2006	Email from Gupta to Rubin	GOOGLE-01-00062071	GOOGLE-01-00062071					
202	5/28/2008	Email from Shim to Rubin re questions from Arete Research	GOOGLE-01-00063099	GOOGLE-01-00063101					
203	9/29/2008	Sun deal review presentation	GOOGLE-01-00063285	GOOGLE-01-00063285					
204	8/3/2005	Email from Lindholm to Rubin re: fwd: Java (JWT) licensing issue	GOOGLE-01-00065576	GOOGLE-01-00065576					
205	2/8/2006	Email from Scott McNealy to Eric Schmidt re Potential Sun Google partnership in the Mobile Java and OS Space	GOOGLE-01-00065655	GOOGLE-01-00065655					
206	4/10/2006	Email from Gupta to Rubin	GOOGLE-01-00065669	GOOGLE-01-00065669					
207	5/11/2007	Email from Eric Schmidt to Andy Rubin re java phone	GOOGLE-01-00066909	GOOGLE-01-00066909					
208	10/29/2007	Email from V. Gupta to A. Rubin re "IMPT: Ref JavaME"	GOOGLE-01-00067206						
209	4/4/2006	Email from McFadden to Hackborn re programming languages	GOOGLE-01-00075935	GOOGLE-01-00075936					
	4/13/2010	Email from Vic Gundotra to Jonathan Rosenberg Re: FW: worth reading on apple apps strategy and adobe etc.	GOOGLE-01-00080869						
211	2/25/2010	Email from Rubin to Schmidt	GOOGLE-01-00081161	GOOGLE-01-00081161					
212	1/30/2006	Email from Lindholm to Schmidt Email from Lindholm to Rubin re: Sun meeting	GOOGLE-01-00081660	GOOGLE-01-00081660					+
213	4/5/2006	Email from Lindholm to Rubin re: Comments on collab/ license	GOOGLE-01-00081703	GOOGLE-01-00081704					+
	1,3,2000	agreement	00001703	00001704					
214	5/14/2006	Email from Eric Schmidt to Andy Rubin re sun deal	GOOGLE-01-00081724	GOOGLE-01-00081724					
215	6/1/2006	Email from Chris Desalvo to Andy Rubin re Java class libraries	GOOGLE-01-00081881						
216	1/15/2007	Email from Schmidt to Rubin et al. re Android GPS	GOOGLE-01-00081893	GOOGLE-01-00081893					
217	11/21/2007	Email from Dave Burke to Andy Rubin re Future of Mobile conference	GOOGLE-01-00082216						
218	8/9/2007	Email from Swetland to Rubin re: we are building an embedded system (commentary)	GOOGLE-01-00082292	GOOGLE-01-00082295					
219	8/3/2009	Email from Rubin to Eustace re Hiroshi project responsibilities	GOOGLE-01-00082999	GOOGLE-01-00082999					
220	8/3/2009	Email from Andy Rubin to Alan Eustace re Hiroshi project responsibilities							
221	8/18/2010	Email from Rubin to Perrochon re Android and iPhones	GOOGLE-01-00084024	GOOGLE-01-00084024					
222	7/25/2005	Email from Lindholm to Rubin re: Tuesday GPS	GOOGLE-01-00094556	GOOGLE-01-00094556					
223	7/17/2007	Larry Page email to Andy Rubin re [android-team] GPS, 2007-07-17	GOOGLE-01-00098811	GOOGLE-01-00098812					
224	10/8/2010	Email from Kristen Gil to Salar Kamangar re FW: Upcoming Board Meeting	GOOGLE-01-00131963	GOOGLE-01-00131965					
225	5/28/2008	Google Android Dalvik VM Internals - Dan Bornstein	GOOGLE-02-00000178		+				+
226	10/10/2007	Email from Joe Onorato to Dan Bornstein Re: Javadoc coverage stats for			+				+
		framework API							
227	2/9/2009	Email from Joshua Bloch to buganizer- system+24949+1491007@google.com re [Issue 1491007] Replace	GOOGLE-02-00013617	GOOGLE-02-00013619					
		Arrays.sort()							
228	5/16/2009	Email from android-platform@googlegroups.com to android-platform re	GOOGLE-02-00014897		1				
		Dalvik Porting Guide			1			<u> </u>	

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NO.					OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
						OBJECTIONS			
229	10/17/2007	Email from mondrian@google.com to Adam Haberlach et al. Re: a code	GOOGLE-02-00018744						
		review of unknown size (34703-p9) p4 sync//device/>>>@34685 p4							
		integrate							
230	8/11/2007	Email string from Andy Rubin to Bob Lee re New Open JDK Community	GOOGLE-02-00020474	GOOGLE-02-00020475					
		Technology Compatibiliity Kit License (TCK)							
231	1/30/2008	Email from Dan Bornstein to Bob Lee Re: Garbage	GOOGLE-02-00021461						
232	11/20/2007	Chat log between Joe Onorato and Dan Bornstein	GOOGLE-02-00029209	GOOGLE-02-00029211					
233	8/5/2009	Email from Bornstein to Wilson re How aggressive do we scrub the J	GOOGLE-02-00039715						
		word?							
234	4/6/2009	Email from mondrian@google.com to Bob Lee Re: a small code review:	GOOGLE-02-00046845						
		143557-p9 Expose the flusi functionality in deflater							
235	3/25/2008	Email from hr-help@google.com to danfuzz@google.com re Perf	GOOGLE-02-00063505						
		Confirmation							
236	11/22/2005	Email string from Tracey Cole to Nedim Fresko re [Fwd: Urgent: Sun-	GOOGLE-02-00064288	GOOGLE-02-00642890					
		Google meeting re CLDC HotSpot]							
237	1/21/2008	Email from Pleumann to Bornstein et al. re: Android article	GOOGLE-02-00070404	GOOGLE-02-00070404					
238	1/22/2008	Email string from Eric Chu to Joerg Pleumann re Android article	GOOGLE-02-00071778	GOOGLE-02-00071779					
239	5/18/2007	Email from Daniel Diaz to Dan Bornstein	GOOGLE-02-00077131	GOOGLE-02-00077133					
240	1/8/2007	Email from Dan Bornstein to PDB Snippets re Snippet Reminder	GOOGLE-02-00080469	GOOGLE-02-00080469					
241	1/11/2007	Chat log between Andy Rubin and Dan Bornstein	GOOGLE-02-00081447	GOOGLE-02-00081447					
242	9/15/2008	Email from Dan Bornstein to Michael Jennings Re: Possible project for	GOOGLE-02-00081462						
	_ ,_ ,_ ,	the London office							
243	5/29/2007	Email from Dan Bornstein to PDB Snippets re Snippet Reminder	GOOGLE-02-00083063	GOOGLE-02-00083063					
244	9/16/2008	Email from java-council@google.com re JCP Issue	GOOGLE-02-00083214	GOOGLE-02-00083216					
245	5/23/2008	Email from Dan Morrill to Justin Mattson re [android-advocates] Re:	GOOGLE-02-00089525	GOOGLE-02-00089531					
		[android-advocates-team] CNET, "Google carves an Android path							
	s /s /s s ==	through open-source worl"							
246	6/6/2007	Email from Rubin to Horowitz et al. re: MIDP VM on Android	GOOGLE-02-00089698	GOOGLE-02-00089699					
247	6/7/2007	Email from Dan Bornstein to Mike Fleming re Fwd: Jx internals one page	GOOGLE-02-00090421	GOOGLE-02-00090422					
240	0/24/2000	summary (was re: Enthusiasm)	000015 00 00005200	000015 00 0000000					
248	9/24/2008	Email from Pleumann to Bornstein re: Android talk tomorrow	GOOGLE-02-00096293	GOOGLE-02-00096293					
249	9/24/2008	Presentation Android An open-source platform (not only) for mobile	GOOGLE-02-00096294	GOOGLE-02-00096317					
250	C /25 /2011	devices by Jorg Pleumann OpenExpo 2008	COOCLE 03 00404456	COOCIE 02 00404456					+
250	6/25/2011	Email from Dan Morrill to Dan Bornstein re Android JRE Coverage	GOOGLE-02-00104156	GOOGLE-02-00104156					
251	6/25/2011	Email from Dan Morrill to Dan Bornstein re Android JRE Coverage	GOOGLE-02-00104269	GOOGLE-02-00104270					
252	6/25/2011	Email from Dan Morrill to Dan Bornstein re Android JRE Coverage	GOOGLE-02-00104436	GOOGLE-02-00104436					
253	3/31/2006	Email from Steve Horowitz to Dan Bornstein re Follow-on Technical	GOOGLE-02-00107530	GOOGLE-02-00107531					
		Meeting							
254	4/6/2006	Email from Andy Rubin to Dan Bornstein re Dalvik byte codes	GOOGLE-02-00109284	GOOGLE-02-00109284					
255	1/14/2010	Email from D. Bornstein to J. Bloch re security holes in	GOOGLE-02-00133752	GOOGLE-02-00133752					
		org/apache/harmony/misc/accessors/*							
256	6/21/2006	Email from Bornstein to lockheimer re jave	GOOGLE-02-00138299	GOOGLE-02-00138300					
257	4/6/2010	Email from android-discuss@googlegroups.com to Android Discuss Re:	GOOGLE-02-00148596						
		Dalvik VM: Memory Section of Zygote							
258	5/2/2007	Email from And McFadden to Jason Parks and android-	GOOGLE-02-00156349						
		dalvik@google.com re [dalvik] Optimized stuff							

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NO.					OBJECTIONS	OBJECTIONS	ON OSE	OTTERED	ADMITTED
259	5/31/2007	Email from Andy McFadden to android-p4@google.com re Change	GOOGLE-02-00163271						
		22049: For #738683, implement AccessController.getStackDomains()							
260	4/16/2007	for the Email from Mike Fleming to android-dalvik@google.com re [dalvik]	GOOGLE-02-00164006						
200	4/10/2007	Zygote mode status	GOOGLE-02-00104000						
261	1/31/2007	Email from Andy McFadden to Mathias Agopian Re: All your malloc(0)	GOOGLE-02-00164250						
		are belong to us!							
262	4/16/2008	Email from bccheng to android-bugs@google.com et al. re [Issue	GOOGLE-02-00168406						
	- / /	1069696] vm should implement fill-array-data							
263	5/23/2008	Email from David Turner to Ben Cheng Re: [dalvik] VM performance comparisons	GOOGLE-02-00171066						
264	10/2/2009	Email from Dan Bornstein to Jesse Wilson re FYI: Somebody's Google	GOOGLE-02-00175306	GOOGLE-02-00175306					
		code project: Dalvik-java-libcore-extended							
265	8/4/2008	Email from Brian Swetland to Andy McFadden Re: OTA bricked a phone	GOOGLE-02-00175898						
		in the field, may have to do with dalvikcacache permissions							
266	12/18/2009	Email from android-dalvik@google.com to private@harmony.apache.or	GOOGLE-02-00184701	GOOGLE-02-00184711					
	, ,,	re [dalvik] Totally excellent contributions from Joshua Bloch including							
		Apache Harmony Project Authorized Contributor Questionnaire v1.1							
267	10/14/2008	Email from Andy McFadden to Vijay Menon Re: some numbers	GOOGLE-02-00188844						
268	7/28/2010	Email from Grove to Wang et al. re: OpenJDK6 for Android	GOOGLE-02-00197604	GOOGLE-02-00197604					
269	11/11/2010	Email from Morrill to Wang	GOOGLE-02-00219047	GOOGLE-02-00219050					
270	6/17/2010	Email from Dan Bornstein to titzer@google.com Re: Dalvik IP issues	GOOGLE-02-00236406						
271	11/5/2007	Email from jasonchen to jasonchen@google.com, ericchu@google.com	GOOGLE-02-00254263						
		and android-bugs@google.com re [Android-bugs] [Issue 907928] Need							
		to remove all references to Java. Onlu exception is Java programming							
		language							
272	12/11/2006	Email from hr-help@google.com to Dan Bornstein re Google Perf	GOOGLE-02-00261903	GOOGLE-02-00261904					
272	11/14/2007	Confirmation Email from Andy Rubin to Dan Bornstein Re: ASF joining OHA?	GOOGLE-02-00298303						
273 274	4/5/2006	Email from Horowitz to android-eng (at) google.com re Android designs	GOOGLE-02-00298303 GOOGLE-02-00411591	GOOGLE-02-00411594					
274	4/3/2006	Email from Horowitz to android-eng (at) google.com re Android designs	GOOGLE-02-00411591	GOOGLE-02-00411594					
275	11/3/2009	Leone to Bornstein et al. re JIT support in Android	GOOGLE-02-00449471	GOOGLE-02-00449471					
276		Android Product Requirements (Draft)	GOOGLE-03-00000009	GOOGLE-03-00000033					
277	4/2/2010	Email from Lockheimer to Rubin re Concerns with GMS agreement with	GOOGLE-03-00003271	GOOGLE-03-00003272					
		LG							
278	4/6/2007	Android Project Software Functional Requirements Document for	GOOGLE-03-00007171						
270	2/42/2006	Release 1.0 Version 0.99 - April 6, 2007	COOCLE 03 00040574	COOCLE 03 00040574					
279	3/12/2008	Email from Hiroshi Lockheimer to Steve Chen, et al. re Java issue from Sun	GOOGLE-03-00048571	GOOGLE-03-00048571					
280	9/10/2007	Presentation Overview An Introduction to Android August 2007	GOOGLE-03-00069155	GOOGLE-03-00069231					
281	1/7/2009	Email from Bob Lee to Hioshi Lockheimer Re: Nosers in 2009	GOOGLE-03-00075095						
282	2/26/2009	Email from Hiroshi Lockheimer to Dan Bornstein Re: noser	GOOGLE-03-00080560						

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
283	12/19/2009	Email from android-dalvik@google.com to Digest Recipients re [dalvik]	GOOGLE-03-00108250	GOOGLE-03-00108251		OBJECTIONS			
263	12/19/2009	Digest for android-dalvik@google.com - 1 Message in 1 Topic	GOOGEE-03-00108230	GOOGLE-03-00108231					
284		Android Developer's Blog 1/10/10-4/12/11,	GOOGLE-03169165	GOOGLE-03169360					
204		http://developer.android.com/resources/articles/multitasking-android- way.html	000011 03103103	000012 03103300					
285		Android OC Quarterly Review Q3/Q4 2009	GOOGLE-03371505	GOOGLE-03371539					
286		Mobile Application Distribution Agreement (Android) between Google and HTC	GOOGLE-03371632	GOOGLE-03371644					
287		Andy McFadden: Objectives and Key Results Project Android	GOOGLE-03374578	GOOGLE-03374593					
288		User Experience report on Android	GOOGLE-03403114	GOOGLE-03403138					
289		Android Dogfooding Survey Results	GOOGLE-03403710	GOOGLE-03403720					
290	2005-2010	Andy McFadden: Objectives and Key Results, Project Android	GOOGLE-04-00008170	GOOGLE-04-00008179					
291		Self-assessment from September 1, 2007 through September 1, 2008	GOOGLE-04-00010086	GOOGLE-04-00010087					
292		Self-assessment from January 1, 2007 through August 31, 2007	GOOGLE-04-00010088	GOOGLE-04-00010088					
293		Andy McFadden: Objectives and Key Results	GOOGLE-04-00010168						
294	5/5/2008	McFadden PDB snippets from July 18, 2005 to May 5, 2008	GOOGLE-04-00010201	GOOGLE-04-00010229					
295	1/26/2009	Email from Andy McFadden to Barry Hayes re Barry, meet Fadden and Dbort	GOOGLE-04-00039541	GOOGLE-04-00039541					
296	11/13/2006	Email from Turner to Swetlane et al. re: Java news from Sun	GOOGLE-04-00042517	GOOGLE-04-00042518					
297	11/13/2006	Email string from Cédric Beust to David Turner re Fwd: Java News from Sun	GOOGLE-04-00042519	GOOGLE-04-00042521					
298	1/3/2006	Email from Brian Swetland to Mathias Agopian re new java world	GOOGLE-04-00042610	GOOGLE-04-00042612					
299	3/29/2007	Email from Brian Swetland to Dan Bornstein Re: [Android-eng] parcelable vs/ Serializable	GOOGLE-04-00042879						
300	1/16/2008	Email from codereview-auditors@google.com to Andy McFadden re PERFORCE change 46114-p9 submitted by you as TBR	GOOGLE-04-00047984	GOOGLE-04-00047984					
301	10/9/2008	Email from Andy McFadden to Android-performance@google.com	GOOGLE-04-00050417	GOOGLE-04-00050420					
302	12/11/2006	Email from hr-help@google.com to Andrew McFadden re Googlee Perf Confirmation	GOOGLE-04-00050432	GOOGLE-04-00050433					
303	8/16/2006	Android manifesto	GOOGLE-04-00055169	GOOGLE-04-00055171					
304	5/15/2007	Email from Andy McFadden to Cédric Beust re Performance	GOOGLE-04-00061079	GOOGLE-04-00061079					
305	11/23/2010	Email from McFadden to jessewilson@google.com et al re dalvikvm vs. Java SE embedded	GOOGLE-04-00083077	GOOGLE-04-00083077					
306	5/15/2007	Email from David Turner to Cédric Beust re Performance	GOOGLE-04-00099105	GOOGLE-04-00099106					
307	8/18/2010	Email from Hwang to Chi et al. re JIT compiler support for some chipset in Android 2.2	GOOGLE-05-00256263	GOOGLE-05-00256266					
308		Android core libraries, including Dalvik VM-specific libraries, Java compatibility libraries, and third-party utility libraries	GOOGLE-06-00188075						
309	7/24/2005	Email from Lindholm to Minar et al. re: Should we contribute to Harmony?	GOOGLE-09-00003487	GOOGLE-09-00003488					
310	7/11/2008	Email with attached strategy memos	GOOGLE-10-00045447	GOOGLE-10-00045557					+
311	1/4/2007	Email from Andy Rubin to Lars Bak Re: Java Libs	GOOGLE-10-00043447	5555EE 10 000+3537	1				+
312	5/25/2010	Email from Grove to Upson re Oracle and Java	GOOGLE-10-00040844	GOOGLE-10-00146245	1				+
313	5/27/2010	Email from Grove to Upson re Oracle and Java	GOOGLE-10-00146257	GOOGLE-10-00146258					_

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NO.					OBJECTIONS	OBJECTIONS	ON OSE	OFFERED	ADMITTED
314	8/5/2005	Email from Robert Griesemer to Brian Swetland re Java VM for Android	GOOGLE-11-00000921	GOOGLE-11-00000923					
315	8/9/2005	Email from Patrik Reali to Brian Swetland re Java VM for Android	GOOGLE-11-00000958	GOOGLE-11-00000960					
316	8/9/2005	Email from Patrik Reali to Brian Swetland Re: Java VM for Android	GOOGLE-11-00000963						
317	7/15/2005	Email from Andy Rubin to Tim Lindholm re Let's meet!	GOOGLE-12-00000108	GOOGLE-12-00000110					
318	7/15/2005	Email from Tim Lindholm re Android notes	GOOGLE-12-00000115	GOOGLE-12-00000115					
319	7/18/2005	Email from Lindholm to Lindholm re: weekly	GOOGLE-12-00000123	GOOGLE-12-00000123					
320	7/29/2005	CLDC licensing discussions with Sun (7/28/05)	GOOGLE-12-00000472	GOOGLE-12-00000476					
321	8/9/2005	Email from Andy Rubin to Tim Lindholm re Project advisors	GOOGLE-12-00000656	GOOGLE-12-00000656					
322		Google Presentation: Open Handset Alliance	GOOGLE-12-00003871	GOOGLE-12-00003881					
323	6/26/2006	Email string from Tim Lindholm to Andy McFadden re Skelmir Conference Call Notes	GOOGLE-12-00010610	GOOGLE-12-00010611					
324	12/1/2005	Email string from Tim Lindholm re Sun-Google/Android meeting	GOOGLE-12-00017128	GOOGLE-12-00017129					
325	12/12/2005	Email from Lindholm to Weekly@google.com re: weekly	GOOGLE-12-00018231	GOOGLE-12-00018231					
326	2/20/2009	Email from Bob Lee to Tim Lindholm Re: Open Source Java	GOOGLE-12-00027267						
327	3/29/2006	Email from Rubin to Gupta	GOOGLE-12-00044940	GOOGLE-12-00044940					
328	6/20/2007	Email from Bloch to Lindholm	GOOGLE-12-00078603	GOOGLE-12-00078603					
329	8/1/2005	Email from Bhargava to Nishar et al. RE: Follow-up Sun/Java Open Source	GOOGLE-12-00078618	GOOGLE-12-00078620					
330	11/13/2006	Email from Lindholm to Frantz re: fwd: Java is free :-	GOOGLE-12-00078864	GOOGLE-12-00078865					
331	4/20/2006	Email from Rubin to Lindholm, DiBona, Montes, Beard and Miner re Sun Deal Review	GOOGLE-12-00080355	GOOGLE-12-00080367					
332	11/27/2006	Email from Prabha Krishna to Eric Schmidt Re: Java usage and trends (best Google internal contacts)	GOOGLE-13-00027147						
333	8/2/2007	Email from Pablo Bellver to Brian Grant and cgd@google.com re java api lusage	GOOGLE-13-00059588	GOOGLE-13-00059611					
334	11/21/2008	Email from Bloch to Bloch	GOOGLE-13-00172314	GOOGLE-13-00172314					
335		Please Don't Edit, Am Now Copying Into the Blogging System - On Android Compatibility	GOOGLE-14-00000380						
336	6/5/2008	Email from Jeff Bailey to Android-open@google.com re [android-open] Meeting notes	GOOGLE-14-00008681	GOOGLE-14-00008685					
337	8/14/2007	Email from Ed Cobb to Wayne Carr et al. re Sun OpenJDK derivative TCK license -> RE: Conference Call Update re: Discussions with Sun on Apache-Sun Dispute	GOOGLE-14-00024408	GOOGLE-14-00024409					
338	5/23/2009	Email from Patrick.Curran@Sun.COM to Bob Lee Re: Fwd: Dependency Injection JSR Proposal: modification to section 2.18 needed	GOOGLE-14-00034564	GOOGLE-14-00034574					
339	1/31/2006	Google Presentation: Open Handset Alliance	GOOGLE-14-00042243	GOOGLE-14-00042254					
340		Android Compatibility Test Suite (CTS) Plan Document	GOOGLE-15-00000179						
341	5/15/2007	Email from Ed Heyl to Steve Horowitz re ready for rc12?	GOOGLE-15-00042868	GOOGLE-15-00042868					
342	8/31/2010	Presentation Improving Android Bootup Time by Tim Bird Sony 2010	GOOGLE-16-00110209	GOOGLE-16-00110248					
343	8/6/2010	Email from Morrill to Brady re Android compatibility requirements	GOOGLE-17-00016798	GOOGLE-17-00016801					
344	8/18/2010	Email from Dan Bornstein to Dan Morrill re Buzz from Dan Morrill	GOOGLE-17-00035818	GOOGLE-17-00035818					

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NO.					OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
						OBJECTIONS			
345	2/18/2010	Email from Dan Morrill to Carolyn Penner Re: Media Q about Android	GOOGLE-17-00043411						
		Market							
346	11/11/2010	Email from Dan Morrill to Jerry Wang re search for naughty words	GOOGLE-17-00061386	GOOGLE-17-00061389					
347	9/28/2010	Email from Patrick Brady to Daria Kissner re question for board/earnings materials	GOOGLE-17-00066964	GOOGLE-17-00066964					
348	9/28/2010	Email from Dan Morrill re terms to check for professionalism	GOOGLE-17-00067006	GOOGLE-17-00067007					
349	5/23/2008	Email from Morrill to Mattson re open-sourced Android code	GOOGLE-17-00083347	GOOGLE-17-00083352					
350	5/7/2008	Chat Log between Michael Jennings and Dan Morrill	GOOGLE-17-00098196	GOOGLE-17-00098198					
351		Google Presentation: Changing The Mobile Industry one phone at a time	GOOGLE-17-00104420	GOOGLE-17-00104449					
352	1/16/2009	Email from Dan Morrill to android-open@google.com re [android-open] Re: Fwd: Proprietary Google Android apps?	GOOGLE-17-00119695	GOOGLE-17-00119698					
353	9/24/2010	Email from google-sdk@google.com to Yang et al. re Notes from our meeting	GOOGLE-17-00664938	GOOGLE-17-00664941					
354	11/19/2008	Email from Dan Morrill to android-devrel re Fwd: Highlights from the 2009 Planning Process	GOOGLE-17-00738457						
355	10/28/2008	Android Open Source Meeting Minutes	GOOGLE-18-00000102	GOOGLE-18-00000136					
356	9/28/2010	Email from Queru to Morrill re The "bad word" hits	GOOGLE-18-00020591	GOOGLE-18-00020592					
357	10/26/2010	Email from Queru to Morrill et al. re search for naughty words	GOOGLE-18-00041240	GOOGLE-18-00041242					
358	12/7/2009	Email from J. Bloch to J. Wilson re OpenJDK on Android?	GOOGLE-20-00001439	GOOGLE-20-00001439					
	8/11/2009	Email from Bornstein to Wilson re disclosing work done at Danger, 2009- 08-11	GOOGLE-20-00326464	GOOGLE-20-00326464					
360	11/18/2010	OC Business Review Mobile	GOOGLE-21-00019274	GOOGLE-21-00019309					
361	2008	Mobile Search, Ads amd Apps - Google's Mobile Focus Areas	GOOGLE-22-00042068	GOOGLE-22-00042103					
362	11/15/2008	Email from Bokyung Wang to Patrick Brady and Joseph Hwang re Tomorrow (Friday) Conference Call	GOOGLE-22-00053087						
363	6/1/2009	Android Strategy and Partnerships Overview	GOOGLE-22-00060007	GOOGLE-22-00060044					+
364	6/24/2008	Email from Brady to Barton re open-source, 2008-06-24	GOOGLE-22-00069772	GOOGLE-22-00060044					
365	0/24/2000	Google presentation re Android	GOOGLE-22-00171913	GOOGLE-22-00171951					+
366	9/14/2010	Email from Dan Morrill to Patrick Brady re Does we ask partner only to provide compatible device?	GOOGLE-22-00183584	GOOGLE-22-00183586					
367	6/23/2010	Brady email re Skyhook	GOOGLE-22-00233627	GOOGLE-22-00233634					
368	9/1/2010	Google Android Partnerships PSO Conference	GOOGLE-22-00281510	GOOGLE-22-00281545					
369	11/17/2009	Presentation Dalvik AOT/JIT for Android Nov. 17, 2009 Samsung	GOOGLE-22-00433254	GOOGLE-22-00433265					+
370	11/11/2005	Google mobile notes	GOOGLE-23-00000049	GOOGLE-23-00000057					_
371		Android Building a Mobile Platform (and Ecosystem) to Change an	GOOGLE-24-00000090	GOOGLE-24-00000134					
		Industry							
372	8/21/2006	Email from Brian Swetland to android-eng@google.com re very	GOOGLE-24-00010061	GOOGLE-24-00010061					
		important note about copyright licenses and external libraries							
373	4/24/2007	Google presentation to Sprint Nextel	GOOGLE-24-00010459	GOOGLE-24-00010538					
374		Presentation on Google Mobile Handset Launch by CSMG	GOOGLE-24-00011104	GOOGLE-24-00011510					
375	9/19/2006	Google presentation to BenQ	GOOGLE-24-00013098	GOOGLE-24-00013150					
376	7/6/2006	Android Project Software Functional Requirements Document Version	GOOGLE-24-00013158	GOOGLE-24-00013202					
		0.9 - July 6, 2006							

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TRIAL EXHIBIT NO.	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
						OBJECTIONS			
377	3/20/2006	Email from Andy Rubin to Richard Miner re Fwd: What's in/What's out	GOOGLE-24-00013701	GOOGLE-24-00013713					
		discussion with attachment including presentation on the Sun-Google partnership							
378	10/6/2006	Email from Rich Miner to Salvo Mizzi Re: More than a call with Google	GOOGLE-24-00016512						-
	, , ,								
379	4/20/2006	Email from Andy Rubin to Richard Miner re prd with attachment	GOOGLE-24-00016590	GOOGLE-24-00016615					
380	10/14/2006	Email from Bennett Payne to Richard Miner re Google & IBM SW	GOOGLE-24-00017080	GOOGLE-24-00017083					
		Development Discussion Linux Mobile Platform							
381	3/29/2007	Email from Brian Swetland to Dan Bornstein re Parcelable vs/ Serializable	GOOGLE-24-00017719	GOOGLE-24-00017719					
382	11/16/2007	Email from Andy Rubin to Eric Chu Re: Google folks being quoted	GOOGLE-24-00020259						
383	1/6/2007	Email from Richard Miner to Dave Burke re Q&A	GOOGLE-24-00020885	GOOGLE-24-00020894					
384	10/22/2008	Email from Richard Miner to Patrick Brady re here u go with attachment	GOOGLE-24-00021514	GOOGLE-24-00021546					
385	11/6/2007	Email string from Joe Onorato; to Rich Miner re [Sky-team] Fwd: Mobile	GOOGLE-24-00021636	GOOGLE-24-00021642					
	, , , , , ,	Software - Open Handset Alliance - The three laws of robotics							
386	4/5/2005	Android Investor Presentation - 04/05/2005	GOOGLE-24-00021704	GOOGLE-24-00021737					_
387	11/9/2006	Email from Miner to Thevenon	GOOGLE-24-00147890	GOOGLE-24-00147969					
388	4/22/2008	Android License Agreement between Google Inc. and Motorola, Inc.	GOOGLE-24-00152573	GOOGLE-24-00152585					
389	8/1/2006	Email from Rich Miner to Andy Rubin Re: JVM	GOOGLE-24-00197887						
390	12/10/2007	Email from Eric Chu to Eric Chu re OHA inquiries plan	GOOGLE-25-00000730	GOOGLE-25-00000731					
391	8/18/2008	The Handbook of the Android Embedded Software Curriculm Version	GOOGLE-25-00003637	GOOGLE-25-00003704					
		0.01 August 18, 2008							
392	7/15/2009	Email from Andy Rubin to Patrick Brady Re: LG's Own Application Store	GOOGLE-25-00011726						
	- 1 - 1	Goes Beta Live July 14							
393	2/11/2009	Email from Patrick Brady to Hiroshi Lockheimer Re: Meeting Notes	GOOGLE-25-00011731						
394	10/3/2007	Email from Google Documents to google bod@google.com re Eric 2008	GOOGLE-26-00006035	GOOGLE-26-00006042					
	., .,	Strategy Memo							
395	08/00/2005	Alan Eustace Operating Plan - August 2005	GOOGLE-26-00007276	GOOGLE-26-00007509					
396	1/6/2006	Email from Arjunanpillai to EMG et al. re: Erics strategy questions for	GOOGLE-26-00007510	GOOGLE-26-00007514					
		2006 - Notes from Jan 05 reveiw							
397		Answers to 2006 Strategy Questions from Eric	GOOGLE-26-00007515	GOOGLE-26-00007546					
398		Emg mailing list	GOOGLE-26-00007547	GOOGLE-26-00007547					
399	5-Aug	Google Presentation: GPS Project Android	GOOGLE-26-00008340	GOOGLE-26-00008364					+
400	8/5/2007	Email from Eric Schmidt to emg@google.com re Projects and Strategies	GOOGLE-26-00030910	GOOGLE-26-00030911					
401	11/7/2006	to Review, 2007-08-05.; Email from Nick Sears to emg@google.com et al. re Mobile Strategy	COOCLE 2C 00024000	COOCLE 3C 00034403					
401	11/7/2006	Meeting Notes Meeting Notes	GOOGLE-26-00031099	GOOGLE-26-00031103					
402	5/11/2005	Email from Miner forwarded to Page	GOOGLE-26-00031195	GOOGLE-26-00031198					
403	4/1/2005	Email from Rubin forwarded to Page	GOOGLE-26-00031242	GOOGLE-26-00031242					
404		Schmidt strategy	GOOGLE-27-00000531	GOOGLE-27-00000571					
405	5/30/2008	Email from Eric Schmidt to Bob Lee re It was great chatting wth you yesterday	GOOGLE-27-00002479	GOOGLE-27-00002479					

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						OBJECTIONS	0.1.002	0	1.5
406	1/29/2009	Email from Eric Schmidt to Brett Slatkin re: How about we buy Java from Sun?	GOOGLE-27-00002853						
407	3/23/2009	Email from Schmidt to coughran re Netbooks	GOOGLE-27-00004555	GOOGLE-27-00004555					
408	7/22/2010	Email to Schmidt including Android OC Quarterly Review Q1 2010	GOOGLE-27-00016324	GOOGLE-27-00016404					
409	5/22/2007	Email with notes from Android meeting	GOOGLE-29-00002338	GOOGLE-29-00002341					
410	11/20/2007	Email from Andy Rubin to ethan@google.com	GOOGLE-29-00003050						
411	6/24/2009	Email forward to Rubin	GOOGLE-32-00069299	GOOGLE-32-00069302					
412	2/13/2007	Email from Steve Horowitz to abril@google.com re Fwd: Guava	GOOGLE-38-00003735	GOOGLE-38-00003735					
413	6/6/2007	Email from Rubin to Horowitz et al. re: MIDP VM on Android	GOOGLE-38-00009472	GOOGLE-38-00009473					
414	7/20/2006	Email from Andy Rubin to Hiroshi Lockheimer re Fwd: Large Meeting Notes from LGE	GOOGLE-38-00010714	GOOGLE-38-00010719					
415	2/26/2007	Email from Bornstein to Chen and Horowitz re GNU Classpath, 2007-02- 26	GOOGLE-38-00015416	GOOGLE-38-00015417					
416	9/6/2006	Email from Steve Horowitz to Richard Miner re todo list	GOOGLE-38-00020572	GOOGLE-38-00020573					
417	5/2/2007	Email from Andy McFadden to Jason Parks and android-	GOOGLE-39-00000503	GOOGLE-36-00020373					
417	3/2/2007	dalvik@google.com re [dalvik] Optimized stuff	GOOGLE-39-00000303						
418	6/28/2007	Email string from Andy McFadden to Android-dalvik@google.com re	GOOGLE-39-00000855	GOOGLE-39-00000857					
410	0/28/2007	Method resolution and access checks	GOOGEE-33-00000833	GOOGEE-39-00000837					
419	8/3/2007	Email from Brian Swetland to Joe Onorato re trying to remove need for	GOOGLE-39-00037734	GOOGLE-39-00037734					
	-,-,	prebuilt/license questions							
420	7/18/2007	Chat log between Dan Bornstein and crazybob@google.com	GOOGLE-40-00000073	GOOGLE-40-00000074					
421	8/7/2007	IM exchange between K. Bourrillion and crazybob@google.com, 2007-08		GOOGLE-40-00002444					
		07							
422	11/13/2007	Chat Log between Joshua Bloch and Bob Lee	GOOGLE-40-00003628	GOOGLE-40-00003632					
423	11/26/2007	Email string from Bob Lee to Eric Chu re Orange	GOOGLE-40-00004582	GOOGLE-40-00004583					
424	3/30/2008	Email from Joshua Bloch to Bob Lee re Personal Assessment	GOOGLE-40-00034698	GOOGLE-40-00034703					
425	3/21/2011	Rubinisms - Andy Rubin on Android Oct. 19, 2010	GOOGLE-49-00000848	GOOGLE-49-00000855					
426	12/20/2010	Email from execute@google.com to execute@google.com re Dec 2010	GOOGLE-52-00025240						
		Prod and Eng Memo							
427	8/13/2008	Android License Agreement	GOOGLE-53-00095424	GOOGLE-53-00095424					
428	1/19/2007	Notes from Android GPS meeting	GOOGLE-58-00022017	GOOGLE-58-00022022					
429	7/31/2005	Email from Dipchand to Page re: SunJava Open Source	GOOGLE-58-00029945	GOOGLE-58-00029945					
430	7/31/2005	Eng Mailing list	GOOGLE-58-00029946	GOOGLE-58-00029946					
431	10/12/2010	Email from Bi to Eagle re Rubin's Android talking points for BOD question	GOOGLE-58-00035115	GOOGLE-58-00035120					
432	4/18/2005	Android EMG M&A Review - April 18, 2005	GOOGLE-58-00048925						
433	7/17/2007	Android GPS - Meeting notes	GOOGLE-59-00030150						
434	4/20/2009	Email from Vijay to Cheng re Android boot time	GOOGLE-61-00012446	GOOGLE-61-00012447					
435	4/27/2006	Email from Schwartz to Schmidt re: Java/Linux Mobile Platform	GOOGLE-66-00000274	GOOGLE-66-00000274					
436	9/11/2005	Email from Hoelzle to Aigner re: fwd: Android GPS notes	GOOGLE-80-00005586	GOOGLE-80-00005610					
437	1/15/2007	Email from Eric Schmidt to Alan Eustace re RE: FW: sun/google	GOOGLE-81-00007719	GOOGLE-81-00007719					
438	4/19/2007	Email from ANdy Rubin to Alan Eustace Re: Noser agreement	GOOGLE-81-00008904						
439	2/15/2009	Email from Eustace to Rubin forwarded to Page	GOOGLE-81-00009670	GOOGLE-81-00009670					
440		HTC Devices Tracking Chart (2011-04-22)	GOOGLE-84-00085781						
441		Samsung Devices Tracking Chart (2011-05-02)	GOOGLE-85-00011740						
442		Printouts from Google's proprietary source code repository	GOOGLE-SC00000001	GOOGLE-SC00000497					
443	11/22/1994	Certified U.S. Patent No. 5,367,685 (Gosling)	OAGOOGLE0000052131	OAGOOGLE0000052143					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
444	1/28/2003	Certified U.S. Patent No. 6,513,156 (Bak et al.)	OAGOOGLE0000052144	OAGOOGLE0000052169					
445		Oracle Corp. Form 10-K filed on July 1, 2010	OAGOOGLE000062503	OAGOOGLE0000062726					
446	6/30/1997	Assignment of U.S. Patent No. 6,910,205	OAGOOGLE0000053763	OAGOOGLE0000053764					
447	5/20/1997	Li Gong, Java Security: Present and Near Future	OAGOOGLE0000055694	OAGOOGLE0000055699					
448		Oracle Corp. Form 10-K filed on June 29, 2009	OAGOOGLE0000062098						
449	4/1/2004	Limited Patent Covenant and Stand-still Agreement between Sun Microsystems, Inc. and Microsoft Corporation	OAGOOGLE0000063796	OAGOOGLE0000063803					
450		Certificate of Registration, Java Development Kit Version 1.0 alpha 2, TX0004576685	OAGOOGLE0000125625	OAGOOGLE0000125626					
451		Certificate of Registration, Java Development Kit Version 1.1.3, TX0004648509	OAGOOGLE0100029436	OAGOOGLE0100029437					
452		Certificate of Registration, Java 2 Standard Edition Version 1.3 (Microsof Windows Edition), TX0005271787	OAGOOGLE0000079401						
453		Certificate of Registration, Java 2 Standard Edition Version 1.3 (Solaris for SPARC Edition), TX0005316758	OAGOOGLE0000079415						
454		Certificate of Registration, Java 2 Standard Edition Version 1.3 (Linux Edition), TX0005392885	OAGOOGLE0000079430						
455		Certificate of Registration, Java 2 Standard Edition Version 1.3 (Solaris for Intex/x86 Edition), TX0005316757	OAGOOGLE0000079441						
456		Li Gong et al., Inside Java™ 2 Platform Security, Second Edition (2003)	OAGOOGLE0000106419	OAGOOGLE0000106796					
457	6/30/1997	Certified File History of U.S. Patent No. 6,513,156 (Bak et al.)	OAGOOGLE0000113100	OAGOOGLE0000113508					
458	12/22/1992	Certified File History of U.S. Patent No. 5,367,685 (Gosling)	OAGOOGLE0000113509	OAGOOGLE0000113600					
459	11/21/1996	Certified File History of U.S. Patent No. RE36,204 (Gosling)	OAGOOGLE0000113789	OAGOOGLE0000114304					
460		Certificate of Registration, Java 2 Standard Edition Version 1.2 (Solaris for Intex/x86 Edition), TX0005359984	OAGOOGLE0000114305						
461		Certificate of Registration, Java 2 Standard Edition Version 1.2 (Linux Edition), TX0005359985	OAGOOGLE0000114309	OAGOOGLE0000114312					
462		Certificate of Registration, Java 2 Standard Edition Version 1.2 (Solaris for SPARC Edition), TX0005359986	OAGOOGLE0000114313	OAGOOGLE0000114316					
463		Certificate of Registration, Java 2 Standard Edition Version 1.2 (Microsof Windows Edition), TX0005359987	t OAGOOGLE0000114317	OAGOOGLE0000114320					
464		Certificate of Registration, Java 2 Standard Edition Version 1.4, TX0006196514	OAGOOGLE0000114637	OAGOOGLE0000114641					
465		Labor Agreement - Louis Martin	OAGOOGLE0000114807	OAGOOGLE0000114814					
466		Labor Agreement - Mary Dageford	OAGOOGLE0000114815	OAGOOGLE0000114822					
467		Labor Agreement - Chet Haase	OAGOOGLE0000114823	OAGOOGLE0000114829					
468		Labor Agreement - Warewolf	OAGOOGLE0000114830	OAGOOGLE0000114849					
469		Labor Agreement - Scott Hommel	OAGOOGLE0000114850	OAGOOGLE0000114857					
470		Labor Agreement - Elbrus MCST	OAGOOGLE0000114862	OAGOOGLE0000114889					
471		Labor Agreement - MCST	OAGOOGLE0000114890	OAGOOGLE0000114894					
472		Labor Agreement - Select Appointments	OAGOOGLE0000114895	OAGOOGLE0000114902					
473		Sun Community Source License (SCSL)	OAGOOGLE0000114909	OAGOOGLE0000114927					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
474		Spec License for JDK 1.4.0	OAGOOGLE0000114928	OAGOOGLE0000114945					
475		Certificate of Registration, Java 2 Standard Edition, Version 5.0,	OAGOOGLE0000114968	OAGOOGLE0000114972					
476		TX0006066538 Certificate of Registration, Java 2 Standard Edition, Version 5.0, TX0006143306	OAGOOGLE0000114973						
477		Labor Agreement - PrO, Unlimited, Inc.	OAGOOGLE0000115102	OAGOOGLE0000115124					
478		Labor Agreement - Scott Hommel	OAGOOGLE0000115125	OAGOOGLE0000115127					
479		Labor Agreement - Maydene Fisher	OAGOOGLE0000115128	OAGOOGLE0000115129					
480		Labor Agreement - Eric Armstrong	OAGOOGLE0000115130	OAGOOGLE0000115133					
481		Labor Agreement - Jamie Ho	OAGOOGLE0000115134	OAGOOGLE0000115136					
482		Labor Agreement - Carl Group, Inc.	OAGOOGLE0000115137	OAGOOGLE0000115154					
483		Labor Agreement - Comsys	OAGOOGLE0000115155	OAGOOGLE0000115159					
484		Labor Agreement - Comsys / Venturi Partners	OAGOOGLE0000115160	OAGOOGLE0000115175					
485		Labor Agreement - Comsys	OAGOOGLE0000115176	OAGOOGLE0000115181					
486		Labor Agreement - Comsys	OAGOOGLE0000115182	OAGOOGLE0000115198					
487		Labor Agreement - Teltech International	OAGOOGLE0000115199	OAGOOGLE0000115209					
488		Labor Agreement - ZAO Elbrus MCST	OAGOOGLE0000115210	OAGOOGLE0000115232					
489		Third Party License - Cryptix	OAGOOGLE0000115233	OAGOOGLE0000115233					
490		Third Party License - Scott Hudson	OAGOOGLE0000115234	OAGOOGLE0000115235					
491		Third Party License - Berk and Ananian	OAGOOGLE0000115236	OAGOOGLE0000115237					
492		Third Party License - Mesa	OAGOOGLE0000115238	OAGOOGLE0000115239					
493		Copyright memo to Fenwick regarding certificate	OAGOOGLE0000115250	OAGOOGLE0000115250					
494		Fax to copyright office regarding corrected copyright certificate	OAGOOGLE0000115251	OAGOOGLE0000115255					
495		Letter to copyright office enclosing Supplementary Copyright Application for Java 2 Standard Edition Version 5.0	OAGOOGLE0000115256	OAGOOGLE0000115256					
496		Copyright Filings	OAGOOGLE0000115259	OAGOOGLE0000115266					
497		JDK 5.0 Source Code & Licensing Overview	OAGOOGLE0000115270	OAGOOGLE0000115271					
498		Sun Community Source License Version 2.3	OAGOOGLE0000115272	OAGOOGLE0000115290					
499		Java Research License	OAGOOGLE0000115291	OAGOOGLE0000115296					
500		Labor Agreement Template - UNIPRO	OAGOOGLE0000115368	OAGOOGLE0000115369					
501		Deposit copy of Java 2 Standard Edition Version 1.3 (Microsoft Windows Edition)	OAGOOGLE0000115660	OAGOOGLE0000115710					
502		Deposit copy of Java 2 Standard Edition Version 1.3 (Solaris for Intel/x86 Edition), TX0005316757	OAGOOGLE0000115711	OAGOOGLE0000115762					
503		Deposit copy of Java 2 Standard Edition Version 1.3 (Solaris for SPARC Edition), TX0005316758	OAGOOGLE0000115763	OAGOOGLE0000115814					
504		Deposit copy of Java 2 Standard Edition Version 1.2 (Solaris for Intex/x86 Edition), TX0005359984	OAGOOGLE0000115815	OAGOOGLE0000115866					
505		Deposit copy of Java 2 Standard Edition Version 1.2 (Linux Edition), TX0005359985	OAGOOGLE0000115867	OAGOOGLE0000115918					
506		Deopsit copy of Java 2 Standard Edition Version 1.2 (Solaris for SPARC Edition), TX0005359986	OAGOOGLE0000115919	OAGOOGLE0000115970					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
507		Deposit copy of Java 2 Standard Edition Version 1.2 (Microsoft Windows Edition). TX0005359987	OAGOOGLE0000115971	OAGOOGLE0000116022					
508		Deposit copy of Java 2 Standard Edition Version 1.3 (Linux Edition), TX0005392885	OAGOOGLE0000116023	OAGOOGLE0000116074					
509		Certificate of Registration Java Development Kit Version 1.2 Beta 2	OAGOOGLE0000125428	OAGOOGLE0000125430					
510		Certificate of Registration, Sun Microsystems Inc., The Java Language Specification, TX0004416302	OAGOOGLE0000125436	OAGOOGLE0000125437					
511		Certificate of Registration, Sun Microsystems, Inc., The Java Language Specification, TX0004648609	OAGOOGLE0000125438	OAGOOGLE0000125439					
512	3/24/1999	Letter from Fenwick to Sun enclosing certified copies of JDK Deposit Materials	OAGOOGLE0000125440	OAGOOGLE0000125440					
513		Certificate of Registration, Java Development Kit Version 1.0 Alpha, TXu 835-277	OAGOOGLE0000125441	OAGOOGLE0000125442					
514	3/22/1999	Certified copy of deposit for Java Development Kit Version 1.0 Alpha, TXu 835-277	OAGOOGLE0000125443	OAGOOGLE0000125493					
515	3/22/1999	Certified copy of deposit Java Development Kit Version 1.1.3, TX0004648509	OAGOOGLE0000125494	OAGOOGLE0000125544					
516	3/22/1999	Certified copy of deposit Java Development Kit Version 1.2 Beta 2, TX0004616088	OAGOOGLE0000125545	OAGOOGLE0000125565					
517	3/22/1999	Certified copy of deposit for Java Development Kit Version 1.0, TX0004679495	OAGOOGLE0000125566	OAGOOGLE0000125617					
518		Certificate of Registration, Java Development Kit Version 1.0 alpha 2, TX0004825238	OAGOOGLE0000125619	OAGOOGLE0000125620					
519	4/2/1999	Certified copy of deposit for Java Development Kit Version 1.0 alpha 2, TX0004576685	OAGOOGLE0000125736	OAGOOGLE0000125835					
520		Certificate of Registration, Java Development Kit Version 1.0.2, TX0004648608	OAGOOGLE0000125836	OAGOOGLE0000125837					
521		Certificate of Registration, Java Development Kit Version 1.0.2, TX0004576686	OAGOOGLE0000125842	OAGOOGLE0000125843					
522	4/2/1999	Certified copy of deposit for Java Development Kit Version 1.0.2, TX0004576686	OAGOOGLE0000125979	OAGOOGLE0000126116					
523		Certificate of Registration, Java Development Kit Version 1.1, TX0004648508:	OAGOOGLE0000126117	OAGOOGLE0000126118					
524		Certificate of Registration, Java Development Kit Version 1.1, TX0004576687	OAGOOGLE0000126133	OAGOOGLE0000126134					
525	4/2/1999	Certified copy of deposit for Java Development Kit Version 1.1, TX0004576687	OAGOOGLE0000126337	OAGOOGLE0000126542					
526		Certificate of Registration, Java Development Kit Version 1.2 Beta 2, TX0004847506	OAGOOGLE0000126544	OAGOOGLE0000126545					
527	11/3/1997	Certified copy of deposit for Java Development Kit Version 1.2 Beta 2, TX0004847506	OAGOOGLE0000126549	OAGOOGLE0000126568					
528	7/14/2008	Email from Singh to Green et al. re: Need some input (Adobe) - follow-up on Google initiatives	OAGOOGLE0000144898	OAGOOGLE0000144906					
529		Attachment to email from Singh to Green et al. re: Need some input (Adobe) - follow-up on Google initiatives	OAGOOGLE0000144907	OAGOOGLE0000144908					
530	10/1/2008	Email from Vineet Gupta to Jeet Kaul, et al.	OAGOOGLE0000149295	OAGOOGLE0000149295					

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Case No. CV 10-03561 WHA Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
140.					OBJECTIONS	OBJECTIONS	ON OSE	OTTERED	ADMITTED
531	4/29/2009	Email from Leo Cizek to Vineet Gupta and Tom Harris re M Buccholz at Google	OAGOOGLE0000150908	OAGOOGLE0000150908					
532		Sun Microsystems Recommendations & Roadmap - SmartPhone phones	OAGOOGLE0000167534	OAGOOGLE0000167572					
533		JavaFX 1.1 Launch Preview 012109	OAGOOGLE0000318609	OAGOOGLE0000318622					
534	7/25/2008	Email from Singh to Washington re: SavaJE Non-Goodwill Intangible Asset Information for review	OAGOOGLE0000345591	OAGOOGLE0000345607					
535	3/17/2005	Email string from Vineet Gupta to Leo Cizek	OAGOOGLE0000355438	OAGOOGLE0000355439					
536	2/2/2006	Presentation on Google/Sun Open Source Java Linux Mobile Program	OAGOOGLE0000357426	OAGOOGLE0000357441					
537	8/2/2007	Email from V. Gupta to L. Persi RE: Google's Mobility Push	OAGOOGLE0000362605	OAGOOGLE0000362606					
538	10/29/2007	Email from Vineet Gupta to Andy Rubin re IMPT: RefJavaME	OAGOOGLE0000363712	OAGOOGLE0000363713					
539	3/20/2009	Email from Marc Canel (Qualcomm) to Vineet Gupta re Android on netbooks	OAGOOGLE0000400134	OAGOOGLE0000400134					
540	10/27/2009	Email from Filice to Civjan et al. RE: [Fwd: [Fwd: Re: Draft slides for tomorrow's meeting with Thomas/Hasan?]]	OAGOOGLE0000412096	OAGOOGLE0000412098					
541	4/16/2007	Email from Heidi Fertig to allsun@sun.com re Sun and SavaJe Announce Definitive Agreement	OAGOOGLE0000424812	OAGOOGLE0000424813					
542		Presentation on Java revenue growth	OAGOOGLE0000457613	OAGOOGLE0000457617					
543	5/11/2009	Email from Lister to fx-deployment-core@sun.com et al. re: finding a way forward	OAGOOGLE0000488495	OAGOOGLE0000488497					
544	6/19/2009	Email from McGuire to Kaut re: Impairment Review - Savaje/Acadia	OAGOOGLE0000489028	OAGOOGLE0000489029					
545		Acadia incremental 072508	OAGOOGLE0000489030	OAGOOGLE0000489030					
546		Sun Microsystems, Inc.; Sava Je Acquisition; Q408 Impairment Review; Appendix G	OAGOOGLE0000489031	OAGOOGLE0000489034					
547		Presentation Acadia Discussion Draft June 2008	OAGOOGLE0000489035	OAGOOGLE0000489042					
548	6/25/2009	Email from McGuire to Gering and Kaul re Jeet, Craig - please look - updated Q&A re: Savage impairment	OAGOOGLE0000489235	OAGOOGLE0000489237					
549	9/8/2004	Java ME FY11 Revenue Drop Presentation	OAGOOGLE0000725014	OAGOOGLE0000725015					
550	9/14/2010	Email from Daniel Green to Scott Stillabower re where I see Android - follow-up from EGBU call today, 2010-09-14.	OAGOOGLE0000799926	OAGOOGLE0000799926					
551	10/8/2010	Email from Pfefferlen to Civjan re: Call regarding TW goaling	OAGOOGLE0001156559	OAGOOGLE0001156559					
552	10/8/2010	Email from Lee to Pfefferlen re: Call regarding TW goaling	OAGOOGLE0001156560	OAGOOGLE0001156560					
553	2/12/2006	Email from D. Marr to M. Lytle	OAGOOGLE0001337228						
554		Sun & Google Java/Linux Mobile Platform Collaboration	OAGOOGLE0001337229	OAGOOGLE0001337231					
555	4/12/2006	Email string from Vineet Gupta to Alan Brenner	OAGOOGLE0001817327	OAGOOGLE0001817328					
556	3/7/2006	Email from Zolotnikov to Fulks re Armstrong 1.0 input from marketing	OAGOOGLE0002518835	OAGOOGLE0002518839					
557	3/7/2006	Email from Mark Fulks to Konstantin Zolotnikov Re: Armstrong 1.0 inpufrom Marketing	DAGOOGLE0002518850	OAGOOGLE0002518856					
558	11/12/2007	Email from Zandman to Pomerantz Re: Android SDK is our;	OAGOOGLE0002546260	OAGOOGLE0002546260					
559		Acadia Strategy	OAGOOGLE0002778848	OAGOOGLE0002778882					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
560	3/25/2009	Sun Microsystems Competitor Business Model Analysis - March 25, 2005	OAGOOGLE0003388109	OAGOOGLE0003388138					
561	7/31/2003	Email from Chris Plummer to Nedim Fresko Re: 64-bit support in pegasus	OAGOOGLE0003392454	OAGOOGLE0003392455					
562	7/18/2003	Email from Nedim Fresko to Chris Plummer Re: Some app isolation thoughts	OAGOOGLE0004231730	OAGOOGLE0004231732					
563	3/8/2007	Email from McNealy to Schwartz re Google	OAGOOGLE0004633849	OAGOOGLE0004633849					
564	11/5/2007	Email from Jonathan Schwartz to Rich Green Re: Google to unveil 'Android' phone software One More Thing - CNET News.com	OAGOOGLE0004646117	OAGOOGLE0004646117					
565	9/24/2007	Email thread dated 9/24/07 from Lino Persi	OAGOOGLE0004781928	OAGOOGLE0004781931					
566		Java Licensee Engineering, Java ME Technologies, JSRs & TCKs Certification Dates	OAGOOGLE0004842582						
567	4/15/2010	Oracle presentation	OAGOOGLE0005499700	OAGOOGLE0005499744					
568		KKR Software Software related billing and revenue	OAGOOGLE0006232033	OAGOOGLE0006232057					
569	10/18/2010	Email from Morton to Bruckstein RE: URGENT/ACTION-Fwd: RedHat and other EC members;	OAGOOGLE0006365433	OAGOOGLE0006365438					
570		Attachment image002.gif	OAGOOGLE0006365439	OAGOOGLE0006365439					
571		ATTACHMENT image001.gif	OAGOOGLE0006365440	OAGOOGLE0006365440					
572		Oracle Java Market Landscape - Top OEMs Analysis - Java Development Group	OAGOOGLE0007714993	OAGOOGLE0007715016					
573	6/22/2010	Java Business Model Overview	OAGOOGLE0007728122	OAGOOGLE0007728131					
574	12/24/2008	Email from Charles.Shih@Sun.COM to Vineet Gupta Re: [Fwd: Re: confirmation of samsung sprint android version of instinct]	OAGOOGLE0008233423	OAGOOGLE0008233425					
575	03/00/2009	Oracle Valuation Presentation March 2009	OAGOOGLE0008395473	OAGOOGLE0008395483					
576	3/2/2010	Presentation Whats in Whats out what does Sun do vs. Google	OAGOOGLE0008676964	OAGOOGLE0008676974					
577	11/5/2007	Email from Taivalsari to Wolezko re: Google's phone stack	OAGOOGLE0008696891	OAGOOGLE0008696891					
578	11/4/2007	Email from Kaul to DeCoster et al. re Google/NetBeans	OAGOOGLE0009702774	OAGOOGLE0009702775					
579	9/10/2009	Email from Lehrbaum to Moss re: Followup, including Sun Microsystems Presentation: JavaFX Mobile (Attachment JavaFX Mobile strategy draft5.ppt), Feb 2008	OAGOOGLE0009784788	OAGOOGLE0009784852					
580		Sun Microsystems JavaFX Overview - Java Product Group	OAGOOGLE0011695469	OAGOOGLE0011695520					
581	2/12/2008	Email from gering@sun.com to Jeet Kaul Re: impt	OAGOOGLE0011727422	OAGOOGLE0011727422					
582	2/17/2006	Email from Schwartz to McNealy et al. re Sun/Google meeting with Page	OAGOOGLE0013996760	OAGOOGLE0013996762					
583	7/6/2010	Oracle Q1 FY11 Java Sales Review	OAGOOGLE0014021245	OAGOOGLE0014021294					
584		Java Specification Participation Agreement 2.0.1	OAGOOGLE0016833885						
585		9/2/2008 Draft Amendment Number 2 to Stand-Alone TCK License Agreement for Java Environment Specification between Sun and Apache	OAGOOGLE0016842530						

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
586	10/22/2008	Email from Vineet Gupta to Jonathan Schwartz Re: STATUS: MS TB Side	OAGOOGLE0019195259	OAGOOGLE0019195261					
587	10/23/2008	Email from Vineet Gupta to Melanie.Delancy@Sun.COM Re: STATUS: MS TB Side - call to Eric S. at G	OAGOOGLE0019195272	OAGOOGLE0019195275					
588	3/8/2006	Email string from Ann McLaughlin to Ann McLaughlin, et al	OAGOOGLE0020201393	OAGOOGLE0020201395					
589	1/11/2008	Email from McNealy to Schwartz re Android and Sprint	OAGOOGLE0023893420	OAGOOGLE0023893429					
590	7/1/2010	Email from Thomas Kurian to Larry Ellison and Safra Catz re Proposal	OAGOOGLE0024893274	OAGOOGLE0024893275					
591		Stand-Alone TCK License Agreement between Sun Microsystems, Inc. and BEA Systems, Inc	OAGOOGLE0100000213						
592	6/26/2009	Sun Community Source License between Hitachi Ltd. and Sun Microsystems, Inc.	OAGOOGLE0100000454	OAGOOGLE0100000471					
593		Stand-Alone TCK License Agreement between Sun Microsystems, Inc. and Matsushita Electric Industrial Co., Ltd	OAGOOGLE0100001400						
594		Stand-Alone TCK License Agreement between Sun Microsystems, Inc. and Research In Motion Ltd	OAGOOGLE0100001734						
595		Certificate of Registration, Sun Microsystems Inc., The Java Virtual Machine Specification, TX0004238283	OAGOOGLE0100029373	OAGOOGLE0100029376					
596		Certificate of Registration, Ken Arnold and James Gosling, The Java Programming Language, TX0004686210	OAGOOGLE0100029379	OAGOOGLE0100029380					
597			OAGOOGLE0100029383	OAGOOGLE0100029386					
598		Certificate of Registration, Frank Yellin et al., The Java Application Programming Interface, Volume 1 Core Packages, TX0004686209	OAGOOGLE0100029387	OAGOOGLE0100029388					
599		Certificate of Registration, The Java Application Programming Interface, Volume 1 Core Packages, TX0004326014	OAGOOGLE0100029389	OAGOOGLE0100029390					
600		Certificate of Registration, James Gosling, The Java Application Programming Interface, Volume 1 Core Packages, TX0004326014	OAGOOGLE0100029391	OAGOOGLE0100029394					
601		Certificate of Registration, James Gosling et al., The Java Application Programming Interface, Volume 2 Window Toolkit and Applets, TX0004686211	OAGOOGLE0100029395	OAGOOGLE0100029396					
602		Certificate of Registration, James Gosling, The Java Application Programming Interface, Volume 2 Window Toolkit and Applets, TX0004326009	OAGOOGLE0100029397	OAGOOGLE0100029398					
603		Certificate of Registration, Java Development Kit Version 1.0, TX0004679495	OAGOOGLE0100029426	OAGOOGLE0100029427					
604	1/12/2011	Certified copy of correspondence file for Java 2 Standard Edition Version 1.3 (Linux Edition, Solaris For Intel/X86 Edition, and Solaris for Sparc Edition), TX0005392885	OAGOOGLE0100030542	OAGOOGLE0100030566					
605		TX0004616088	OAGOOGLE0100030567	OAGOOGLE0100030637					
606		Deposit copy of Java 2 Standard Edition Version 1.4, TX0006196514	OAGOOGLE0100030638	OAGOOGLE0100030689					
607		Deposit copy of Java 2 Standard Edition, Version 5.0, TX0006066538	OAGOOGLE0100030690	OAGOOGLE0100030741					
608		Presentation Project Salmon Discussion Materials Jan. 29, 2009	OAGOOGLE0100062857	OAGOOGLE0100062887					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
609		Appendix A. Salmon update	OAGOOGLE0100062888	OAGOOGLE0100062895		OBJECTIONS			
610		JDK 5 Binaries, documentation, and source code from Oracle website	OAGOOGLE0100067301	OAGOOGLE0100067304					
611		JDK 6 Documentation from Oracle Website	OAGOOGLE0100067336						
612	11/22/2005	Email from D. Marr to M. Lytle	OAGOOGLE0100072596	OAGOOGLE0100072598					
613	5/5/2009	Oracle Sun Microsystems Executive Primer April 2009	OAGOOGLE0100072776	OAGOOGLE0100072837					_
614	10/22/2008	Email J. Schwartz to M. Dillon Fwd: STATUS: MS TB Side.	OAGOOGLE0100166721	OAGOOGLE0100166724					
615		Credit Suisse valuation	OAGOOGLE0100167761	OAGOOGLE0100167788					
616	2/16/2006	Email from Gupta to Brenner Re: [Fwd: Re: Meetings room and current status]	OAGOOGLE0100167792	OAGOOGLE0100167794					
617	9/22/2005	Email string from Leo Cizek to Matthew Marquis re Time-sensitive: Google - Java ME proposal	OAGOOGLE0100167795	OAGOOGLE0100167798					
618	3/26/2006	Email from Rubin to Gupta re Sun-Google collaboration	OAGOOGLE0100168441	OAGOOGLE0100168459					
619	3/29/2006	Email from Andy Rubin to Vineet Gupta	OAGOOGLE0100168460	OAGOOGLE0100168478					
620		Source for Java Development Kit 1.1.5, DS0000001795	OAGOOGLE0100209731	OAGOOGLE0100209731					
621		Source code for Java 2 Standard Edition Version 1.2 (including Betas), DS000001821	OAGOOGLE0100209732	OAGOOGLE0100209732					
622		Source code for Java 2 Standard Edition Version 1.4, DS0000001897	OAGOOGLE0100209733	OAGOOGLE0100209733					
623		Source code for Java 2 Standard Edition Version 5.0, DS0000001899	OAGOOGLE0100209734	OAGOOGLE0100209734					
624		Javapolis Presentation: How to Design a Good API and Why it Matters	OAGOOGLE0100219511	OAGOOGLE0100219557					
625		Gmail dexdump and baksmali files	OAGOOGLE0100219558	OAGOOGLE0100219558					
626		Maps dexdump and baksmali files	OAGOOGLE0100219559	OAGOOGLE0100219559					
627		Google Services Framework dexdump and baksmali files	OAGOOGLE0100219560	OAGOOGLE0100219560					
628		Google Calendar dexdump and baksmali files	OAGOOGLE0100219561	OAGOOGLE0100219561					
629		CertInstaller dexdump and baksmali files	OAGOOGLE0100219562	OAGOOGLE0100219562					
630		Contacts dexdump and baksmali files	OAGOOGLE0100219563	OAGOOGLE0100219563					
631		Google Desk Clock dexdump and baksmali files	OAGOOGLE0100219564	OAGOOGLE0100219564					
632		Google Email dexdump and baksmali files	OAGOOGLE0100219565	OAGOOGLE0100219565					
633		Google Quick Search Box dexdump and baksmali files	OAGOOGLE0100219566	OAGOOGLE0100219566					
634		Launcher2 dexdump and baksmali files	OAGOOGLE0100219567	OAGOOGLE0100219567					
635		Google Partner Setup dexdump and baksmali files	OAGOOGLE0100219568	OAGOOGLE0100219568					
636		Vending dexdump and baksmali files	OAGOOGLE0100219569	OAGOOGLE0100219569					1
637		Market Updater dexdump and baksmali files	OAGOOGLE0100219570	OAGOOGLE0100219570				İ	
638		J2SE 5.0 Specification License	OAGOOGLE0100219634						
639	11/27/2006	Email from Nimer to Gupta re draft J2SE 5.0 TCK	OAGOOGLE0100219637						

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TRIAL EXHIBIT NO.	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
640		11/17/2003 Stand-Alone TCK License Agreement between Sun and Apache	OAGOOGLE0100219644						
641	7/12/2011	Java Security: A Ten Year Retrospective	OAGOOGLE0100359495	OAGOOGLE0100359499					
642		http://www.microsoft.com/presspass/press/2004/apr04/04- 02sunagreementpr.mspx (Microsoft-Sun settlement; April 2, 2004)	OAGOOGLE0100380477	OAGOOGLE0100380479					
643		http://www.oracle.com/us/038563.pdf (FAQ about Oracle's acquisition of Sun; 2010)	OAGOOGLE0100380480	OAGOOGLE0100380481					
644		http://blogs.sun.com/jonathan/entry/harvesting_from_a_troll (Jonathan Schwartz blog; ZFS Puts Net App Viability at Risk?; Oct. 24, 2007)	OAGOOGLE0100380482	OAGOOGLE0100380483					
645		http://xml.coverpages.org/SunPatents1600.html (Sun Grants More than 1,600 Patents to Open Source Community; Jan. 25 2005	OAGOOGLE0100380484	OAGOOGLE0100380486					
646		http://www.eweek.com/c/a/Enterprise-Applications/10-Reasons-Why-Sun-is-Still-Relevant-and-One-Reason-Why-Not-887854/ (10 Reasons Why Sun is Still Relevant (and One Reason Why Not); Dec. 16, 2009)	OAGOOGLE0100380487	OAGOOGLE0100380489					
647		http://cachef.ft.com/cms/s/2/a0c8595a-a42d-11dd-8104-000077b07658.html#axzz1lhOiYgoN (Sun Microsystems'patent portfolio may be most attractive asset as activist builds stake; Oct. 27, 2008)	OAGOOGLE0100380490	OAGOOGLE0100380492					
648		http://www.redorbit.com/news/technology/284552/sun_innovator_not ches_up_100th_patent_driving_two_decades_of/index.html (Sun innovator receives his 100th patent; Oct. 26, 2005)	OAGOOGLE0100380493	OAGOOGLE0100380495					
649		http://www.patentbuddy.com/Top300Organization/1 (Sun 29th in number of patents received in 2009)	OAGOOGLE0100380496	OAGOOGLE0100380498					
650		http://labs.oracle.com/about.html (About Sun Microsystems Laboratories)	OAGOOGLE0100380499	OAGOOGLE0100380501					
651		http://images.businessweek.com/ss/10/01/0113_25_most_inventive_c ompanies/7.htm (The World's 25 MostInventive Companies - Sun ranked at No. 20)	OAGOOGLE0100380502	OAGOOGLE0100380504					
652		http://weblogs.java.net/blog/2009/03/18/wsj-says-ibm-talks-buy-sun-why-would-ibm-buy-sun-microsystems (WSJ says; "IBM Talks to Buy Sun". But Why would IBM buy Sun Microsystems?; March 18, 2009)	OAGOOGLE0100380505	OAGOOGLE0100380507					
653		http://ezinearticles.com/?The-History-of-Sun- Microsystems&id=1665583 (The History of Sun Microsystems)	OAGOOGLE0100380508	OAGOOGLE0100380510					
654		http://www.sun.com/emrkt/boardroom/newsletter/1104feature.html (Sun's Bets? Openness, Security, and Innovation;November 2004)	OAGOOGLE0100380511	OAGOOGLE0100380513					
655		http://blogs.sun.com/jonathan/entry/i_believe_in_ip (Jonathan Schwartz blog; "I Believe in IP"; Sept. 30, 2004)	OAGOOGLE0100380514	OAGOOGLE0100380515					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
656		Transcription of Google I/O 2008 Presentation slides entitled "Anatomy and Physiology of an Android," presented by Patrick Brady, available at &http://5963581449325967972-a-1802744773732722657-s-sites.googlegroups.com/site/io/anatomyphysiology-of-anandroid/Android-Anat	OAGOOGLE0100380784	OAGOOGLE0100380847					
657		Transcription of Google I/O 2010 Video, entitled "A JIT Compiler for Android's Dalvik; VM," presented by Ben Cheng and Bill Buzbee (Google's Android Team), available at; http://developer.android.com/videos/index.html#v=Ls0tM-c4Vfo (last visited Nov. 1)	OAGOOGLE0100380848	OAGOOGLE0100380899					
658	3/3/2006	Email from Fresko to Fulks Re: Armstrong stack requirements	OAGOOGLE0100388675	OAGOOGLE0100388677					
659		Certificate of Registration, Java Standard Edition 6, TX0006848555	OAGOOGLE0500008808	OAGOOGLE0500008811					
660	00/00/2008	PATENT FEATURES ARE NECESSARY FOR ANDROID TO DELIVER SATISFACTORY PERFORMANCE AND SECURITY PX339	page 34 from Podium Book	page 34 from Podium Book					
661	00/00/2008	PATENT FEATURES ARE NECESSARY FOR ANDROID TO DELIVER SATISFACTORY PERFORMANCE AND SECURITY PX338	page 36 from Podium Book	page 36 from Podium Book					
662	1/11/2011	Anti-Fragmentation Agreement between Google Inc. and Samsung Electronics Co., Ltd.	STAPROD000130	STAPROD0000130					
663	12/23/2009	Amendment One to the Mobile Application Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.	STAPROD0000251						
664		Summary and Report of Erez Landau							
665		Exhibit A of the Summary and Report of Erez Landau							
666		Exhibit B of the Summary and Report of Erez Landau							
667		Exhibit C of the Summary and Report of Erez Landau							
668		Exhibit D of the Summary and Report of Erez Landau							
669		Summary and Report of Noel Poore							
670		Exhibit A of the Summary and Report of Noel Poore							
671		Exhibit B of the Summary and Report of Noel Poore							
672		Exhibit C of the Summary and Report of Noel Poore							
673		Exhibit D of the Summary and Report of Noel Poore							
674		Exhibit E of the Summary and Report of Noel Poore							
675		Exhibit F of the Summary and Report of Noel Poore							
676		Exhibit G of the Summary and Report of Noel Poore							
677		Summary and Report of Robert ("Bob") G. Vandette							
678		Exhibit A of the Summary and Report of Robert ("Bob") G. Vandette							
679		Exhibit B of the Summary and Report of Robert ("Bob") G. Vandette							
680		Exhibit C of the Summary and Report of Robert ("Bob") G. Vandette							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.					OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
681		Exhibit D of the Summary and Report of Robert ("Bob") G. Vandette				OBJECTIONS			
682		Exhibit E of the Summary and Report of Robert ("Bob") G. Vandette							
683		Exhibit F of the Summary and Report of Robert ("Bob") G. Vandette							
684		Exhibit G of the Summary and Report of Robert ("Bob") G. Vandette							
685		Exhibit H of the Summary and Report of Robert ("Bob") G. Vandette							
686		Opening Expert Report of John C. Mitchell Regarding Copyright							
687		Exhibit A of the Opening Expert Report of John C. Mitchell Regarding Copyright							
688		Exhibit B of the Opening Expert Report of John C. Mitchell Regarding Copyright							
689		Copyright Exhibit A of the Opening Expert Report of John C. Mitchell Regarding Copyright							
690		Exhibit B of the Opening Expert Report of John C. Mitchell Regarding Copyright							
691		Exhibit C of the Opening Expert Report of John C. Mitchell Regarding Copyright							
692		Exhibit D of the Opening Expert Report of John C. Mitchell Regarding Copyright							
693		Exhibit E of the Opening Expert Report of John C. Mitchell Regarding Copyright							
694		Exhibit F of the Opening Expert Report of John C. Mitchell Regarding Copyright							
695		Exhibit G of the Opening Expert Report of John C. Mitchell Regarding Copyright							
696		Exhibit H of the Opening Expert Report of John C. Mitchell Regarding Copyright							
697		Exhibit I of the Opening Expert Report of John C. Mitchell Regarding Copyright							
698		Exhibit J of the Opening Expert Report of John C. Mitchell Regarding Copyright							
699		Exhibit K of the Opening Expert Report of John C. Mitchell Regarding Copyright							
700		Exhibit L of the Opening Expert Report of John C. Mitchell Regarding Copyright							
701		Exhibit M of the Opening Expert Report of John C. Mitchell Regarding Copyright							
702		Exhibit N of the Opening Expert Report of John C. Mitchell Regarding Copyright							
703		Exhibit O of the Opening Expert Report of John C. Mitchell Regarding							
701 702		Exhibit L of the Opening Expert Report of John C. Mitchell Regarding Copyright Exhibit M of the Opening Expert Report of John C. Mitchell Regarding Copyright Exhibit N of the Opening Expert Report of John C. Mitchell Regarding Copyright							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
704		Exhibit P of the Opening Expert Report of John C. Mitchell Regarding							
		Copyright							
705		Exhibit Q of the Opening Expert Report of John C. Mitchell Regarding Copyright							
706		Exhibit R of the Opening Expert Report of John C. Mitchell Regarding							
700		Copyright Copyright							
707		Exhibit S of the Opening Expert Report of John C. Mitchell Regarding Copyright							
708		Analysis of Samsung Captivate (SGH-1897) & LG (Various Models) Handset Code							
709		Dr. John C. Mitchell's Report in Opposition to Dr. Owen Astrachan's Opening Expert Report							
710		Exhibit Copyright-Opposition-A of Dr. John C. Mitchell's Report in Opposition to Dr. Owen Astrachan's Opening Expert Report							
711		Reply Expert Report of John C. Mitchell Regarding Copyright							
712		Opening Expert Report of John C. Mitchell Regarding Patent Infringement							
713		Appendix A of the Opening Expert Report of John C. Mitchell Regarding Patent Infringement							
714		Exhibit App-1 of Appendix A of the Opening Expert Report of John C. Mitchell Regarding Patent Infringement							
715		Exhibit B Supplement to the Opening Expert Report of John C. Mitchell Regarding Patent Infringement							
716		Reply Expert Report of John C. Mitchell Regarding Patent Infringement							
717		Exhibit B Second Supplement to the Reply Expert Report of John C. Mitchell Regarding Patent Infringement							
718		Exhibit C Second Supplement to the Reply Expert Report of John C. Mitchell Regarding Patent Infringement							
719		Exhibit D Second Supplement to the Reply Expert Report of John C. Mitchell Regarding Patent Infringement							
720		Exhibit E Second Supplement to the Reply Expert Report of John C. Mitchell Regarding Patent Infringement							
721		Opening Expert Report of Alan Purdy Regarding Copyright							
722		Appendix A of the Opening Expert Report of Alan Purdy Regarding Copyright							
723		Exhibit 1 of the Opening Expert Report of Alan Purdy Regarding							
		Copyright							
724		(Revised) Opening Expert Report of Alan Purdy Regarding Copyright							
725		Reply Expert Report of Alan Purdy Regarding Copyright							

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					0.53.50.110.110	OBJECTIONS	0.002		
726		Appendix A-D of the Reply Expert Report of Alan Purdy Regarding Copyright							
727		Opening Expert Report of Marc Visnick Regarding Copyright							
728		Exhibit 1 of the Opening Expert Report of Marc Visnick Regarding Copyright							
729		Exhibit 2 of the Opening Expert Report of Marc Visnick Regarding Copyright							
730		Expert Report of Dr. Benjamin F. Goldberg Regarding Validity of Patents- In-Suit							
731		Exhibit 1 of the Expert Report of Dr. Benjamin F. Goldberg Regarding Validity of Patents-In-Suit							
732		Exhibit 2 of the Expert Report of Dr. Benjamin F. Goldberg Regarding Validity of Patents-In-Suit							
733		Exhibit 3 of the Expert Report of Dr. Benjamin F. Goldberg Regarding Validity of Patents-In-Suit							
734		Exhibit H (preloaded-classes) to Expert Report of Jack W. Davidson, Ph.D Regarding the Non-Infringement of U.S. Patent No. 7,426,720							
735		Exhibit Z (Bytecode for the Dalvik to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6,910,205							
736		Exhibit AA (dex-format) to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6,910,205.							
737		Exhibit AB (Dalvik VM Instruction Formats) to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6.910.205							
738		Exhibit Y (Android developers) to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6,910,205							
739		Exhibit AG (Dalvik Optimization) to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6,910,205							
740		Exhibit AC (Dalvik Technical Information) to Expert Report of David I. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6.910.205							
741		"Installing the SDK," http://developer.android.com/sdk/installing.html							
742		"Tested: iPhone 4 (iOS 4.2.1 vs. 4.3) and Android phones," available at http://news.cnet.com/8301-17938_105-20041273-1.html							
743		http://www.pcworld.com/article/139331/qanda_with_google_android_developer.html							
744		Adsense API Terms and Conditions, available at http://code.google.com/apis/adsense/terms.html							

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NO.	DAIL	DESCRIPTION	DEG! NODDATE	ENDINODDATE	OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
						OBJECTIONS			
745		Analysis Of Handset Maker Code							
746		Andriod Developers, Android 2.2 Highlights, available at							
		http://developer.android.com/sdk/android-2.2-highlights.html							
747		Android API Levels, available at							
		http://developer.android.com/guide/appendix/api-levels.htm							
748		Android Compatibility Program, Android 2.1 Compatibility Definition							
		, , , , , , , , , , , , , , , , , , , ,							
749		Android Compatibility Program, Android 2.2 Compatibility Definition							
750		Android Compatibility Program, Android 2.2 Compatibility Definition							
751		Android Compatibility Program, Android 2.3 Compatibility Definition							
752		Android Compatibility Program, Android Compatibility Definition,							
750		Android 1.6							
753		Android Compatibility Program, Compatibility Test Suite (CTS)							
754	-	Framework User Manuel, Android 1.6, CTS r4				_		-	
754		Android Compatibility Program, Compatibility Test Suite (CTS)							
755		Framework User Manuel, Android 1.6, CTS r4 Android Developers Dev Guide, Building and Running from Eclipse with							
/55		Android Developers Dev Guide, Building and Running from Eclipse with ADT, available at							
		· '							
		http://developer.android.com/guide/developing/building/building-							
756		eclipse.html. Android Developers Dev Guide, Building and Running from the							
730		Command Line, available at							
		http://developer.android.com/guide/developing/building/building-							
		cmdline.html.							
757		Android Developers Dev Guide, Building and Running, available at							
737		http://developer.android.com/guide/developing/building/index.html.							
		nttp://developer.android.com/guide/developing/building/index.ntm.							
758		Android Developers Dev Guide, Introduction, available at							
		http://developer.android.com/guide/developing/index.html.							
759		Android Developers Dev Guide, Managing Projects from Eclipse with							
		ADT, available at							
		http://developer.android.com/guide/developing/projects/projects-							
		eclipse.html.							
760		Android Developers Dev Guide, Managing Projects from the Command	1				1		
1		Line, available at	1						
1		http://developer.android.com/guide/developing/projects/projects-	1						
1		cmdline.html.	1						
761		Android Developers Dev Guide, Managing Projects, available at							
		http://developer.android.com/guide/developing/projects/index.html.							
762		Andreid Developers Andreid UT socileble at http://							
762		Android Developers, Android JIT, available at http://android-	1						
	<u> </u>	developers.blogspot.com/2010/05/dalvik-jit.html							

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NO.					OBJECTIONS	OBJECTIONS	ON OSE	OTTERED	ADMITTED
763		Android Developers, Building, available at							
		http://developer.android.com/guide/developing/building/index.html.							
764		Android Developers, Custom Class Loading in Dalvik, available at							
		http://android-developers.blogspot.com/2011/07/custom-class-loading	-						
		in-dalvik.html							
765		Android Developers, On Android Compatibility, available at							
		http://android-developers.blogspot.com/2010/05/on-android-							
		compatibility.html							
766	7/11/2011	Android Developers: Class Index							
767	6/28/2011	Android Developers: Package Index							
768		Android Maps APIs Terms of Service							
		(http://code.google.com/android/add-ons/google-apis/maps-api-							
		signup.html.)							
769	6/28/2011	Android Open Source Project, Frequently Asked Questions							
770		Android Open Source Project, Git Repository modification "Remove	GOOGLE-14-00029753	GOOGLE-14-00029753					
		pointless tests" by Dan Bornstein							
771	1/14/2011	Android Open Source Project: Git: Clean up/out some comments							
		(projects / platform/libcore.git / commit)							
772	1/21/2011	Android Open Source Project: projects / platform/external/sonivox.git /							
		commit							
773	10/30/2010	Android Open Source Project: projects / platform/libcore.git /							
	. /2. /2	commitdiff							
774	4/21/2011	Android Openness Withering As Google Withholds Honeycomb Code							
775		Android Packages and Classes							
		(http://developer.android.com/reference/)							
776		Android Source Code Downloaded from android.git.kernel.org by							
		Johnson-Laird, Inc							
777	4/4/2001	Arrays.java							
778		Bill Venners, The HotSpot Virtual Machine, How Hotspot Can Improve							
		Java Program Performance and Designs, available at							
		http://www.artima.com/designtechniques/hotspot.html							
779		Bill Venners, The HotSpot Virtual Machine, How Hotspot Can Improve							
		Java Program Performance and Designs, available at							
		http://www.artima.com/designtechniques/hotspot.html							
780		Bloch - How to Design a Good API and Why it Matters							
781		Blogger API Terms of Service							
702	0/15/2010	(http://code.google.com/apis/blogger/terms.html)						1	+
782	8/15/2010	Business Insider: Google's Android is Making Boatloads of Money, Says							
783		Schmidt Way More Than It Costs to Make				+			+
/63		Bytecodes.java, available at http://www.docjar.com/html/api/sun/jvm/hotspot/interpreter/Bytecod							
		es.iava.html	'						
	1	[E2.]dVd.HLHH			_1			1	

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
784		Bytecodes.java, available at							
		http://www.docjar.com/html/api/sun/jvm/hotspot/interpreter/Bytecod							
		es.java.html.							
785		Carmine Mangione, Performance tests show Java as fast as C++,							
		JavaWorld (Feb. 1, 1998), available at							
		http://www.javaworld.com/javaworld/jw-02-1998/jw-02-jperf.html							
786		Certificate of Registration, TX0004326014							
787		Certificate of Registration, TX0004416302							
788		Certificate of Registration, TX0006143306							
789 790		Certificate of Registration, TX0006848555 CLDC HotSpot Implementation Virtual Machine 14, available at							
790		http://java.sun.com/products/cldc/wp/CLDC_HI_WhitePaper.pdf.)							
704									
791		Comparison_Fischer591-Fischer71							
792		D. Goodin, "2 out of 3 Android apps use private data 'suspiciously'							
		Google protections 'insufficient'," posted Sept. 30, 2010, available at							
		http://www.theregister.co.uk/2010/09/30/suspicious_android_apps/							
793		DE Certificate of Merger of OUSA-SMI and A&R OAI CI							
794		Demostrative re rangeCheck functions from Timsort.java and Arrays.java							
795		Draft Declaration of Patrick Brady in Support of Defendant Google Inc.'s							
		Motion for Summary Judgment and/or Summary Adjudication re							
		Google's Nonliability under 35 U.S.C. § 271(f)							
796		E. Roberts, ""The Dream of a Common Language: The Search for							
		Simplicity and Stability in Computer Science Education,"" SIGCSE '04							
		Proceedings of the 35th SIGCSE technical symposium on Computer							
		science education (2004), available at http://www-cs-faculty.s							
797	8/1/2011	ECF No. 261, Declaration of Daniel Bornstein in Support of Defendant							-
	, ,	Google Inc.'s Motion for Summary Judgment on Count VIII of Plaintiff							
		Oracle America's Amended Complaint							
798	8/15/2011	ECF No. 299, Declaration of Tim Lindholm Concerning the August 6, 2010)						
		Email and Drafts Thereof							
799	8/17/2011	ECF No. 315, Corrected Declaration of Benjamin Lee Concerning the							
		August 6, 2010 Email and Drafts Thereof							
800	8/17/2011	ECF No. 316, Corrected Declaration of Tim Lindholm Concerning the							
		August 6, 2010 Email and Drafts Thereof, Case 3:10-cv-03561-WHA							
801	8/15/2011	ECF No. 317, Corrected Declaration of Kristin Zmrhal Concerning the							+
551	3, 13, 2011	August 6, 2010 Email and Drafts Thereof							
802	8/18/2011	ECF No. 331, Declaration of Tim Lindholm in Response to Declaration of							
	-, 20, 2011	Fred Norton, Case 3:10-cv-03561-WHA							
803	8/19/2011	ECF No. 332, Declaration of Matt Cutts in Response to Declaration of							
		Fred Norton	1						

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804	9/8/2011	ECF No. 409-1, Declaration of Patrick Brady in Support of Defendant Google Inc's Motion for Summary Judgment and/or Summary							
805	3/26/2006	Email from A. Rubin to V. Gupta	OAGOOGLE0100168460	OAGOOGLE010016847					
806	5/4/2011	Email string from Andy Rubin to Vineet Gupta re CONFIDENTIAL: Sun Google Collaboration	OAGOOGLE0100168441	OAGOOGLE0100168459					
807		Gary McGraw and Edward Felten, Understanding the keys to Java security - the sandbox and authentication, JavaWorld.com (May 1, 1997), available at http://www.javaworld.com/javaworld/jw-05-1997/jw 05-security.html							
808		Gary McGraw and Edward Felten, Understanding the keys to Java security - the sandbox and authentication, JavaWorld.com (May 1, 1997), available at http://www.javaworld.com/javaworld/jw-05-1997/jw 05-security.html							
809		Mark D. Ladue, When Java was One: Threats from Hostile Bytecode, 20th National Information Systems Security Conference, 1, 11 (Oct. 1997), available at http://csrc.nist.gov/nissc/1997/proceedings/104.pdf							
810		Gong, Li et al., Going Beyond the Sandbox http://www.usenix.org/publications/library/proceedings/usits97/gong.h tml							
811		Google AdSense API (http://code.google.com/apis/adsense/terms.html)							
812		Google Contacts Data API (http://code.google.com/apis/contacts/apiterms.html)							
813		Google Earth/Google Earth API (http://code.google.com/apis/maps/terms.html)							
814		Multitasking the Android Way, available at http://developer.android.com/resources/articles/multi							
815		Google I/O 2008 Video entitled "Anatomy and Physiology of an Android," presented by Patrick Brady, available at http://developer.android.com/videos/index.html#v=G-36noTCaiA							
816		Google I/O 2008 Video entitled "Dalvik Virtual Machine Internals," by presented Dan Bornstein, available at http://developer.android.com/videos/index.html#v=ptjedOZEXPM							
817		Google I/O 2010 Video entitled "A JIT Compiler for Android's Dalvik VM," presented by Ben Cheng and Bill Buzbee (Google's Android Team), available at http://developer.android.com/videos/index.html#v=Ls0tM-c4Vfo							
818	8/15/2011	Google Press Release: Google to Acquire Motorola Mobility http://investor.google.com/releases/2011/0815.html							
819		Google Sites API terms (http://code.google.com/apis/sites/terms.html)							

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						OBJECTIONS			
820		Google SOAP Search API Reference, available at							
821		http://code.google.com/apis/soapsearch/reference.html.							
821		Google Soap Search API Services, available at http://code.google.com/apis/soapsearch/api terms.html							
822		Google to Acquire Motorola Mobility, Google investor relations,							
		available at http://investor.google.com/releases/2011/0815.html							
823		GT-I9020_I9020T_Opensource.txt from							
		https://opensource.samsung.com/reception/reception_main.do?metho							
		d=reception_list&menu_item=mobile&classification1=mobile_phone%2							
		0&classification2=&classification3=							
824		HIGHLY CONFIDENTIAL SOURCE CODE CD Provided by Mark Francis on							
		7/11/2011							
825		Why Microsoft Loves Google's Android, available at							
		http://apsblog.burtongroup.com/2007/11/why-microsoft-l.html							
826		Why Microsoft Loves Google's Android, Take 2, available at							
		http://apsblog.burtongroup.com/2007/12/why-microsoft-l.html							
827		Chart: U.S. Smartphone Operating System Share - All Mobile Subscribers	,						
		available at http://blog.nielsen.com/nielsenwire/wp-							
		content/uploads/2010/11/smartphone-OS-share.png							
828		http://book.opensourceproject.org.cn/kernel/kernelpri/opensource/01 31181637/ch03lev1sec3.html#ch03fig09							
829		API Design Matters, available at					+		
823		http://cacm.acm.org/magazines/2009/5/24646-api-							
		designmatters/fulltext							
830		Productivity for developers, performance for users, available at							
		http://code.google.com/webtoolkit/							
831		Google Web Toolkit Overview, available at							
		http://code.google.com/webtoolkit/overview.html							
832		Android Developers: Glossary, available at							
		http://developer.android.com/guide/appendix/glossary.html							
833		Android Developers: What is Android?, available at							
		http://developer.android.com/guide/basics/what-is-android.html							
834		Android Developers: Using DDMS, available at							
05.7		http://developer.android.com/guide/developing/debugging/ddms.html							
835		Android Developers: Using the Android Emulator, available at							
		http://developer.android.com/guide/developing/devices/emulator.htm	I						
836		Android Developers: Managing AVDs with AVD Manager, available at							
		http://developer.android.com/guide/developing/devices/managing- avds.html							
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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
837		Android Developers: Android Debug Bridge, available at							
		http://developer.android.com/guide/developing/tools/adb.html							
838		Android Developers: Android Emulator, available at							_
		http://developer.android.com/guide/developing/tools/emulator.html							
839		Android Developers: Android Compatibility, available at							-
		http://developer.android.com/guide/practices/compatibility.html							
840		Android Developers: Designing for Performace, available at							
		http://developer.android.com/guide/practices/design/performance.htm)						
841		Android Developers: Designing for							
		Seamlessnesshttp://developer.android.com/guide/practices/design/seamlessness.html							
842		Android Developers: Publishing on Android Market, available at							+
		http://developer.android.com/guide/publishing/publishing.html							
843		Android Developers: Application Fundamentials, available at							
		http://developer.android.com/guide/topics/fundamentals.html							
844		Android Developers: The AndroidManifest.xml File, available at							
		http://developer.android.com/guide/topics/manifest/manifest-							
0.45		intro.html							
845		Android Developers: Hello, World, available at http://developer.android.com/resources/tutorials/hello-world.html							
		nttp://developer.android.com/resources/tutorials/helio-world.html							
846		Android Developers: Adding SDK Components, available at							
		http://developer.android.com/sdk/adding-components.html							
847		Android Developers: ADT Plugin for Eclipse, available at							
040		http://developer.android.com/sdk/eclipse-adt.html Android Developers: Installing the SDK, available at							
848									
040		http://developer.android.com/sdk/installing.html							
849		Android Developers: System Requirements, available at http://developer.android.com/sdk/requirements.html							
850		The Java Tutorials Lesson: Interfaces, available at							
850		http://download.oracle.com/javase/tutorial/collections/interfaces/inde							
		.html							
851		The Java Tutorials Lesson: Introduction to Collections, available at							+
851		http://download.oracle.com/javase/tutorial/collections/intro/index.htm							
			1						
852		Google CEO Eric Schmidt: "The next big wave in advertising is the mobile							
		internet", 5/26/2008, available at http://faz-	1						
		community.faz.net/blogs/netzkonom/archive/2008/05/26/eric-							
		schmidt.aspx							
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853		1/14/2010 Letter to the Federal Communications Comission re Google and Verizon Joint Submission on the Open Internet, available at							
		http://fiallfoss.fcc.gov/ecfs/comment/view?id=6015527661							
854		Google groups: android-platform, available at							
		http://groups.google.com/group/android-							
		platform/browse_thread/thread/303ce670483114fc?pli=1							
855		Google Inc. Form 10-K for fiscal year ended December 31, 2008,							
		available at							
		http://investor.google.com/documents/2008 google annual report.ht							
856		Google Inc. Form 10-Q for the quarter ended September 30, 2010,							
		available at							
		http://investor.google.com/documents/20100930 google 10Q.html							
857		Mobility Beat: Android Developers Blog Headlines Android's HTTP							
		Clients, available at http://m.mobilitybeat.com/site/android-developers	_						
		blog/2/							
858		Google Engineering: Java Alternatives "All Suck", Android "Needs to							
		Negotiate a License", available at							
		http://obamapacman.com/2011/07/google-engineer-java-alternatives-							
		all-suck-android-needs-to-negotiate-license/							
859		Android Presentation: Android Anatomy and Physiology, available at							
		http://sites.google.com/site/io/anatomyphysiology-of-an-							
		android/Android-Anatomy-GoogleIO.pdf				_			
860		Android Open Source Project: Compatibility Test Suite, available at http://source.android.com/compatibility/cts-intro.html							
861		Android Open Source Project: Android Compatibility Downloads,				+			
801		available at http://source.android.com/compatibility/downloads.html							
		available deficep.// source.and ord.com/ compatibility/ downloads.nem							
862		Android Open Source Project: Frequently Asked Questions, available at							
		http://source.android.com/faqs.html							
863		Android Open Source Project, Android Platform Developer's Guide,							
		available at http://source.android.com/porting/dalvik.html							
864		Android Open Source Project: Building the System, available at							
		http://source.android.com/source/building.html							
865		Android Open Source Project: Building for devices, available at							
		http://source.android.com/source/building-devices.html							
866		Android Open Source Project: Downloading the Source Tree, available at	<u>t</u>						
		http://source.android.com/source/downloading.html							
867		Android Open Source Project: Initializing a Build, available at							
		http://source.android.com/source/initializing.html							
868	1	Bytecode for the Dalvik VM, available at]	
		http://source.android.com/tech/dalvik/dalvik-bytecode.html							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
869		<u>.dex - Dalvik Executable Format, available at</u>							
		http://source.android.com/tech/dalvik/dex-format.html							
870		CNN Money, "Android less about money, more about iPhone							
		disruption", 8/17/2010, available at							
		http://tech.fortune.cnn.com/2010/08/17/android-less-about-money-							
871		more-about-iphone-disruption/ Jonathan Schwartz blog: "I Believe in IP", 2004-09-30, available at							
8/1		http://web.archive.org/web/20070810191300/http://blogs.sun.com/jo							
		nathan/entry/i believe in ip							
872		Sun Microsystems: Javasoft Ships Java 1.0, available at							
0,2		http://web.archive.org/web/20080205101616/http://www.sun.com/sm)						
		i/Press/sunflash/1996-01/sunflash.960123.10561.xml							
873		Eclipse Downloads, available at http://www.eclipse.org/downloads/							
874		Android Build System, available at							
		http://www.elinux.org/Android_Build_System							
875		Nexus S, available at http://www.google.com/nexus/#/tech-specs							
876		Android Market, available at							
		http://www.google.com/support/androidmarket/bin/answer.py?hl=en8	<u>k</u>						
		answer=113407&topic=1100168							
877		Joshua Bloch: Bumper-Sticker API Design, available at							
		http://www.infoq.com/articles/API-Design-Joshua-Bloch							
878		ISA 2011: Fireside Chat with Google Android Group Manager Eric Chu,							
		1/25/2011, available at http://www.insidemobileapps.com/2011/01/25/isa-2011-fireside-chat							
		nttp://www.insidemobileapps.com/2011/01/25/isa-2011-fireside-cnat							
879		NetQin: Google Android apps found to be sharing data, available at							
0.3		http://www.netqin.com/en/security/newsinfo 3277 2.html							
880		Oracle: The Java History Timeline, available at							
		http://www.oracle.com/technetwork/java/javase/overview/javahistory-	-						
		timeline-198369.html							
881		PC World: Q&A With Google Android Developer, 11/6/2007, available at							
		http://www.pcworld.com/article/139331/qanda_with_google_android_							
		developer.html							
882	1	Talk Android: Android Forums, available at							
		http://www.talkandroid.com/android-forums/android-hardware/2-							
		android-minimum-hardware-requirements.html							
883		The Register: 2 out of 3 Android apps use private data "suspiciously",							
		available at							
		http://www.theregister.co.uk/2010/09/30/suspicious android apps/							
	L		1	1				1	

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Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
884		Tiobe Software: TIOBE Programming Community Index for September							
		2011, available at							
		http://www.tiobe.com/index.php/content/paperinfo/tpci/index.html							
885		Tiobe Software: TIOBE Programming Community Index Definition,							
		available at							
		http://www.tiobe.com/index.php/content/paperinfo/tpci/tpci definition.htm							
886		Carnegie Endowment For International Peace Keynote Speech, available							
		at http://www.youtube.com/watch?v=Zi3Q4DEPUjk							
887		ZDNet: Google outlines the Open Handset Alliance; Will it succeed?,							
		available at http://www.zdnet.com/blog/btl/google-outlines-the-open-							
		handset-alliance-will-it-succeed/6887?tag=search-results-rivers;item8							
888		ZDNet: Google rejects GPL in new gPhone alliance, available at							
		http://www.zdnet.com/blog/burnette/google-rejects-gpl-in-new-							
		gphone-alliance/428?tag=content;siu-container							
889		ZDNet: Richard Monson-Haefel responds, still gets it wrong, available at							
		http://www.zdnet.com/blog/burnette/richard-monson-haefel-responds							
		still-gets-it-wrong/476							
890		ZDNet: Why Microsoft hates Google's Android, available at							
		http://www.zdnet.com/blog/burnette/why-microsoft-hates-googles-							
004		android/473 IBM: The History of jStart, available at http://www-							
891		01.ibm.com/software/ebusiness/jstart/history.html							
892		https://android.git.kernel.org/?p=platform%2Fdalvik.git;a=commit;h=59	'						
893		a434629ba06d4decf7bc88a62ae370a1935f0e OCRS: Welcome to the Samsung Open Source Release Center, available							
693		at https://opensource.samsung.com/							
204									
894		James Gosling & Henry McGilton, White Paper, The Java Language							
		Environment (May 1996), available at							
895		http://java.sun.com/docs/white/langenv/ James Gosling & Henry McGilton, White Paper, The Java Language							
693		Environment (May 1996), available at							
		http://java.sun.com/docs/white/langenv/.)							
896		JDK 5 Class Library Files Decompiled by Marc Visnick Using JAD							
		Decompiler							
897		JDK 5u22 for Windows Binary Installation Package							
898		JDK 6 Project, available at http://openjdk.java.net/projects/jdk6/							
899		Jennifer Wilson, Best in Java (June 6, 2001), available at							
		http://www.javaworld.com/javaworld/jw-06-2001/j1-01-awards.html							
	<u> </u>		<u> </u>						

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Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
900		JR Raphael, The Nexus S and Google: Everything There Is To Know, PCWORLD (Nov. 11, 2010), available at http://www.pcworld.com/article/210460/the_nexus_s_and_google_everything_there_is_to_know.html							
901		Larry Koved et al., The Evolution of Java Security (May 24, 2003), available at http://www.developertutorials.com/tutorials/java/evolution java-security-050524-1448/							
902		License - Java 2 Platform Standard Edition Development KIT 5.0 Specification License	OAGOOGLE0100219637						
903		License - Java 2 Standard Edition (J2SE) Specification v 1.4.	OAGOOGLE0100219571						
904		M. LaMonica, ""IBM, BEA join on Java strategy,"" CNET News (Nov. 25, 2003), available at http://news.cnet.com/2100-7345-5111567.html							
905		Mark D. Ladue, When Java was One: Threats from Hostile Bytecode, 20th National Information Systems Security Conference, 1, 11 (Oct. 1997), available at http://csrc.nist.gov/nissc/1997/proceedings/104.pdf							
906		Monica Pawlan, JDK 1.2: New Features and Functionality (May 1998), available at http://www.pawlan.com/monica/articles/jdk1.2features/							
907		Motorola Deal Buys Google Patent Protection: Schmidt, CNBC, available at http://www.cnbc.com/id/44671129/Motorola_Deal_Buys_Google_Pate nt_Protection_Schmidt							
908		motorola droid source forge pdf from liink https://opensource.motorola.com/sf/sfmain/do/viewProject/projects.dr oid , http://sourceforge.net/motorola/droid/home/Home/ , http://sourceforge.net/motorola/droid/news/							
909		Multitasking the Android Way, available at http://developer.android.com/resources/articles/multitasking-android- way.html							
910	5/8/2011	New York Times article, Suite Open a Window Into Google, By Steve Lohr http://www.nytimes.com/2011/05/09/technology/09google.html?_r=1							
911		Nexus S - The new Android phone from Google http://www.google.com/nexus/							
912		Nielsen Communication Trends, "Highlights from the 2008 Convergence Audit and Consumer Electronics Monitor," Dec. 2008, available at http://kr.en.nielsen.com/site/documents/CommunicationTrends_20081 0.pdf							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
913		Nielsen Communication Trends, "Highlights from the 2009 Nielsen Convergence Audit," available at http://blog.nielsen.com/nielsenwire/wp-content/uploads/2009/12/09-Nielsen-Convergence-Audit.pdf							
914		NielsenWire, ""Who is Winning the U.S. Smartphone Battle?,"" Mar. 3, 2011, available at http://blog.nielsen.com/nielsenwire/online_mobile/who-is-winning-the u-s-smartphone-battle/	-						
915	10/21/2008	Open Handset Alliance Press Release: Google and the Open Handset Alliance Announce Android Open Source Availability http://www.openhandsetalliance.com/press_102108.html							
916	11/12/2007	Open Handset Alliance Press Release: Open Handset Alliance; Releases Android SDK http://www.openhandsetalliance.com/press_111207.html							
917		Open Letter to Sun Microsystem http://www.apache.org/jcp/sunopenletter.html							
918 919	4/10/2007	Open Letter to Sun Microsystems Oracle Completes Acquisition of Sun, Oracle Press Release, available at http://www.oracle.com/us/corporate/press/044428							
920	7/20/2010	Oracle Presentation: Google Android Meeting	OAGOOGLE0101641344						
921		Patrick Niemeyer & Joshua Peck, Exploring Java, Ch. 1.2 (O'Reilly 2d Ed. 1997), available at http://doc.novsu.ac.ru/oreilly/java/exp/index.htm							
922		Patrick Niemeyer & Joshua Peck, Exploring Java, Ch. 1.2 (O'Reilly 2d Ed. 1997), available at http://doc.novsu.ac.ru/oreilly/java/exp/index.htm							
923		Physical Evidence: BeagleBoard test board manufactured by Texas Instrument							
924		Physical Evidence: BlackBerry Bold 9780 Phone (IMEI: 354259044101263)							
925		Physical Evidence: Dell Inspiron laptop and its contents used by John Mitchel in support of his expert report regarding patent infringement							
926		Physical Evidence: Google Nexus One Phone (IMEI: 354957034886724)							
927		Physical Evidence: Google Nexus S Phone (UPC: 8 806071 432908; X0005M3P5B; GT*355266/04/139490/7*)							
928		Physical Evidence: HTC Droid Incredible Phone							
929		Physical Evidence: HTC EVO 4G Phone (A100001B93FD24)							
930		Physical Evidence: HTC G2 Phone (IMEI: 359116032298722)							
931		Physical Evidence: LG Optimus T P509 TN Phone (IMEI: 012408003812980)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
932		Physical Evidence: Motorola Droid A885 Phone (IMEI: A0000015B8A6AD)							
933		Physical Evidence: Nexus One phone (Serial No. MTOCAP800179)							
934		Physical Evidence: Nexus One phone (Serial No. MTOCAP800789)							
935		Physical evidence: Nexus One phone (Serial No. MTOCAP800846)							
936		Physical Evidence: Nexus One phone (Serial No. MTOCBP800220)							
937		Physical Evidence: Nexus One phone (Serial No. MTOCFP800293)							
938		Physical Evidence: Nexus One phone (Serial No. MTOCFP802278)							
939		Physical Evidence: Nexus One phone (Serial No. MTOCFP802295)							
940		Physical Evidence: Nexus One phone (Serial No. MTOCFP802359)							
941		Physical Evidence: Nexus One phone (Serial No. MTOCFP802536)							
942		Physical Evidence: Nexus One phone manufactured by HTC (IMEI: 354957035369738)							
943		Physical Evidence: Nexus S GT-19020T phone manufactured by Samsung (IMEI: 355031040199917)							
944		Physical Evidence: Samsung Captivate Phone (IMEI: 356638042644234)							
945		Physical Evidence: Samsung Captivate phone manufactured by Samsung (IMEI: 356638041508257)	5						
946		Physical Evidence: Tegra 2 test board manufactured by NVIDIA							
947		Physical Evidence: Droid Incredible 2 (IMEI: A1000017E8E967)							
948		Physical Evidence: LG Optimus S (IMEI: A0000028CC9D34)							
949		Physical Evidence: Motorola Atrix (IMEI: 353648042857549)							
950		Picasa Web Albums Data API terms (http://code.google.com/apis/picasaweb/terms.html)							
951	10/14/2010	Q3 2010 Earning Call Transcript PX462							
952		This exhibit number left blank							
953		R. Lowe, Linux Kernel Process Management, April 15, 2005. Sample							
		Chapter is provided courtesy of Sams,							
		http://www.informit.com/articles/article.aspx?p=370047&seqNum=2&i							
954		RESTful Single Sign on shown on the iPhone, Comment by D. Bornstein,							
		April 14, 2009, available at http://groups.google.com/group/android-							
		security-discuss/tree/browse_frm/month/2009-							
		04/03bdf8dd52fe7101?rnum=31&_done=/group/android-security-discuss/browse_f							
955		Resume: Andrew T. McFadden PX061							
956	5/11/2011	Resume: Dan Bornstein PX099							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
957		S. Lohr and A. Vance, ""I.B.M., Looking to Buy Sun, Sets Up a Software Strategy,"" The New York Times Inside Technology article (Mar. 18, 2009), available at http://www.nytimes.com/2009/03/19/technology/companies/19sun.ht							
958		Samsung Captivate (SGH-I897) Handset code was downloaded from Samsung website							
959		See The CLDC HotSpot Implementation Virtual Machine 14, available at http://java.sun.com/products/cldc/wp/CLDC_HI_WhitePaper.pdf							
960	8/3/2000	Source code for Java 2 Standard Edition Version 1.3, DS0000001970							
961	6/23/1998	Source code for Java Development Kit Version 1.0, DS0000001905							
962		Source code for Java Development kit version 1.0.2, DS0000001903							
963		Source code for Java Development Kit Version 1.1, DS0000001902							
964		Source code for Java Development Kit Version 1.1.3 , DS0000001793							
965		Source code for Java Standard Edition 6, DS0000001901							
966		Source code for LG phone models Ally VS740, Apex US740, Optimus L LS670 (V9), Optimus M MS690, Optimus U US670, Optimus V VM670, Optimus T P509 (mz), Optimus T P509 (tn) Vortex VS660, downloaded from http://www.lg.com/global/support/opensource/opensource.							
967		Sun Microsystems, Inc. Amended Form 10-K filed on Oct. 6, 2009, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250920440 0/d10ka.htm							
968		Sun Microsystems, Inc. Form 10-K filed on Sept. 13, 2004, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250415572 3/d10k.htm.							
969		Sun Microsystems, Inc. Form 10-K filed on Aug. 28, 2009, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250918396 2/d10k.htm							
970		Sun Microsystems, Inc. Form 10-K filed on Aug. 29, 2007, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250719177 6/d10k.htm							
971		Sun Microsystems, Inc. Form 10-K filed on Aug. 29, 2008, available at; http://www.sec.gov/Archives/edgar/data/709519/00011931250818711 8/d10k.htm							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
972		Sun Microsystems, Inc. Form 10-K filed on Sept. 13, 2005, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250518484 7/d10k.htm							
973		Sun Microsystems, Inc. Form 10-K filed on Sept. 8, 2006, available at http://www.sec.gov/Archives/edgar/data/709519/00011931250618794 5/d10k.htm							
974	8/15/2011	Supercharging Android: Google to Acquire Motorola Mobility							
975	11/14/2007	Tech Crunch Live Blog: Android and the Open Handset Alliance http://techcrunch.com/2007/11/05/breaking-google-announces-android-and-open-handset-alliance/							
976		Technical White Paper, The Java HotSpot Virtual Machine, Sec. 3, Sun Microsystems, Inc. (May 2011), available at http://java.sun.com/products/hotspot/docs/whitepaper/Java_HotSpot_WP_Final_4_30_01.html							
977		Technical White Paper, The Java HotSpot Virtual Machine, Sun Microsystems, Inc. (May 2011), available at http://java.sun.com/products/hotspot/docs/whitepaper/Java_HotSpot_WP_Final_4_30_01.html							
978		Terms and Conditions for Google SOAP Search API Service (http://code.google.com/apis/soapsearch/api_terms.html)							
979		White Paper, The Java HotSpot Performance Engine Architecture, available at http://java.sun.com/products/hotspot/whitepaper.html							
980		The Java Application Programming Interface, Volume 1 (Addison Wesley 1996)							
981		The Java Application Programming Interface, Volume 2 (Addison Wesley 1996)							
982	4/30/2001	The Java HotSpot Virtual Machine Technical White Paper, Sun Microsystems, Inc.							
983		The Java Language Specification, 2d Edition (Prentice Hall 2000)							
984		The Java Language Specification, 3d Edition (Addison Wesley 2005)							
985		The Java Programming Language, 4th Edition (Prentice Hall 2005)							
986		The Java Virtual Machine Specification (Addison-Wesley 1996)							
987		The Java Virtual Machine Specification, 2d Edition (Prentice Hall 1999)							
988		Monica Pawlan, JDK 1.2: New Features and Functionality (May 1998), available at http://www.pawlan.com/monica/artic							
989		W. Enck et al., "TaintDroid: An Information-Flow Tracking System for Realtime Privacy Monitoring on Smartphones," 9th USENIX Symposium on Operating Systems Design and Implementation (OSDI'10), p. 9, available at http://appanalvsis.org/tdroid10.pdf							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
990	7/28/2010	Wall Street Journal Article: Eric Schmidt on Google's Next Tricks http://blogs.wsj.com/digits/2010/07/28/eric-schmidt-on-google%e2%80%99s-next-tricks/							
991		Web Based Programming Tutorials, available at http://webbasedprogramming.com_Java-1.2-Unleashed_ch03.htm.pdf							
992		Web Based Programming Tutorials, available at http://www.webbasedprogramming.com/Java-1.2-Unleashed/ch03.htm							
993		White Paper, The Java HotSpot Performance Engine Architecture, available at http://java.sun.com/products/hotspot/whitepaper.html							
994		www.elinux.org/Android_Zygote_Startup							
995	8/17/2010	Xconomy Boston article: Google's Rich Miner Says Timing Is Everything for Android: Three Thoughts from Mobile Monday http://www.xconomy.com/boston/2010/08/17/google%e2%80%99srich-miner-says-timing-is-everything-for-android-three-thoughts-frommobile-monday/							
996		YourTranscript: Rich Miner on Google Android http://www.youtube.com/watch?v=e_6K9B490EA							
997		Youtube API Terms and Conditions, available at http://code.google.com/apis/youtube/terms.html							
998		Youtube API Terms of Service (http://code.google.com/apis/youtube/terms.html)							
999		Plaintiff Oracle America, Inc.'s Demonstratives to be prepared							
1000		Google: Industry Leaders Announce Open Platform for Mobile Devices, available at http://www.google.com/intl/en/press/pressrel/20071105 mobile open.html							
1001	7/19/2008	Email from Bornstein to Brady re beta delivery and invoices	GOOGLE-02-00363055	GOOGLE-02-00363056					
1002	11/24/2008	Email from Tim Lindholm to Andy Rubin Re: Android and JavaOne	GOOGLE-01-00031204	GOOGLE-01-00031205					
1003	9/29/2008	Deal Review - Sun Microsystems Toolbar Distribution Renewal Google Inc. Acquisition of Android, Inc Closing Purchase Price Calculation and Allocation	GOOGLE-01-00063286 GOOGLE-00303922	GOOGLE-01-00063309 GOOGLE-00304003					
1005	5/31/2006	Oracle 10-K, dated 5/31/2006	OAGOOGLE0101928768	OAGOOGLE0101928770					
1006	5/31/2007	Oracle 10-K, dated 5/31/2007	OAGOOGLE0101928756	OAGOOGLE0101928758					
1007	5/31/2008	Oracle 10-K, dated 5/31/2008	OAGOOGLE0101928744	OAGOOGLE0101928746					
1008	5/31/2009	Oracle 10-K, dated 5/31/2009	OAGOOGLE0101928732	OAGOOGLE0101928734					
1009	5/31/2010	Oracle 10-K, dated 5/31/2010	OAGOOGLE0101928720	OAGOOGLE0101928722					
1010	5/31/2011	Oracle 10-K, dated 5/31/2011	OAGOOGLE0101928708	OAGOOGLE0101928710					

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		Oracle America, Inc. reserves the right to use the best quality copy of documents available as trial exhibits **Oracle America, Inc. also reserves the right to use the family groups of documents listed on its trial exhibit list**							
2000		Letter: SUN OEM Software Sales Transmittal Dated: October 13, 2009; From: Sangeeta Powaku; To: Leo Cizek; Re: Services Agreement, Google Inc; Attach: Worldwide OEM Software Sales, Executive Summary CIZEK Dep EX Google 150	OAGOOGLE 0001882439	OAGOOGLE 0001882498					
2001		E-mail; Dated: August 5, 2005; From: Vineet Gupta - vineet.gupta@sun.com; To: Leo Cizek -leo.cizek@sun.com; Re: RE: [Fwd]: Re: Java (JTWT) licensing issues CIZEK Dep EX Google 151	OAGOOGLE 0000355988	OAGOOGLE 0000355990					
2002		E-mail; Dated: September 22, 2005; From: Vineet Gupta - vineet.gupta@sun.com; To: Lino Persi - lino.persi@sun.com; Leo Cizek - leo.cizek@sun.com; Re: [Fwd: Re: NEX t Steps] CIZEK Dep EX Google 152	OAGOOGLE 0000356199	OAGOOGLE 0000356200					
2003		E-mail ;Dated: September 26, 2005; From: Vineet Gupta - vineet.gupta@sun.com; To: Andy Rubin - arubin@google.com; Cc: Leo Cizek - leo.cizek@sun.com; Re: Re: No Response - partnering meeting CIZEK Dep EX Google 153		OAGOOGLE 0001816770					
2004		E-mail; Dated: October 27, 2005; From: Vineet Gupta - vineet.gupta@sun.com; To: Andy Rubin - arubin@google.com; Re: Google/Sun NEX t Steps? CIZEK Dep EX Google 154	OAGOOGLE 0000356714	OAGOOGLE 0000356715					
2005		E-mail ; Dated: October 31, 2005 ; From: Vineet Gupta - vineet.gupta@sun.com; To: Leo Cizek - leo.cizek@sun.com ; Re: Re: Sun/Google - Java ME sub-teams CIZEK Dep EX Google 155	OAGOOGLE 0000356785	OAGOOGLE 0000356786					
2006		E-mail; Dated: November 21, 2005; From: Leo Cizek; To: Andy Rubin, Tracey Cole; Re: Urgent: Sun-Google meeting re-CLDC Hotspot CIZEK Dep EX Google 156	GOOGLE 01-00018137	GOOGLE 01-00018137					

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2007		E-mail; Dated: December 5, 2005; From: Vineet Gupta - vineet.gupta@sun.com; To: Leo Cizek - leo.cizek@sun.com; Re: Re: Notes from Sun-Google/Android meeting on 12/1	OAGOOGLE 0000357000	OAGOOGLE 0000357002					
		CIZEK Dep EX Google 157							
2008		Contact Report (ACT Contact Mgmt Systm); Leo Cizek (Oracle, Corp); Andy Rubin (Google, Inc) Notes: Note the history change for notes dated 08/19/05 and Google/Sun mtg date	OAGOOGLE 0100029448	OAGOOGLE 0100029448					
2009		CIZEK Dep EX Google 158 E-mail; Dated: March 17, 2007; From: Vineet Gupta - vineet.gupta@sun.com; To: Leo Cizek - leo.cizek@sun.com; Re: Re: Google phone - it's for real CIZEK Dep EX Google 159	OAGOOGLE 0000361234	OAGOOGLE 0000361244					
2010		E-mail; Dated: April 2, 2007; From: Vineet Gupta - vineet.gupta@sun.com; To: Leo Cizek - leo.cizek@sun.com; Lino Persi lino.persi@sun.com; Re: Re: [Fwd: Re: Google phone - it's for real The Register CIZEK Dep EX 160 Google	i	OAGOOGLE 0000361330					
2011		E-mail; Dated: July 26, 2007; From: Leo Cizek - leo.cizek@sun.com; To: Jacob Lehrbaum; Re: EBay and Google re Java FX Mobile CIZEK Dep EX Google 161	OAGOOGLE 0009694853	OAGOOGLE 0009694853					
2012		E-mail; Dated: August 2, 2007; From: Vineet Gupta - vineet.gupta@sun.com; To: Lino Persi; Re: Re: Google's Mobility Push- Google licensing issues CIZEK Dep EX Google 162 GUPTA Dep EX Google 162	OAGOOGLE 0000362605	OAGOOGLE 0000362606					
2013		Monetization Proposal - Sun & Google jointly developing open handset; Sun: Java CDC machine, class librarys, MIDP-stack and JSRs; Google: OS, system framework, graphics, telephony, basic apps, data manager, codecs, protocol stacks, native tool chain	OAGOOGLE 005384449	OAGOOGLE 005384454					
2014		3/30/10 Spreadsheet - CIZEK Dep EX Google 164							

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2015		Sun's OEM Software Price book dated November 25, 2008. CIZEK Dep EX Google 165	OAGOOGLE 0100071840	OAGOOGLE 0100071986					
2016		Contact Report (ACT Contact Mgmt System); Leo Cizek (Oracle, Corp) et al; Notes CIZEK Dep EX Google 166	OAGOOGLE 0100029447	OAGOOGLE 0100029447					
2017		E-mail; Dated: September 24, 2007; From: Lino Persi - lino.persi@sun.com; To: Leo Cizek - leo.cizek@sun.co m; Re: Re: Google's Mobility Push CIZEK Dep EX Google 167	OAGOOGLE 0004781928	OAGOOGLE 0004781931					
2018		PowerPoint; Date: October 17, 2008; Author: Vineet Gupta, CTO; Title: OEM Software Sales Systems Engineering, QBR Q2FY08 CIZEK Dep EX Google 168	OAGOOGLE 0008223115	OAGOOGLE 0008223144					
2019		E-mail: ; Dated: October 25,2008; From: Leo Cizek - leo.cizek@sun.com; To: Jacob Lehrbaum - Cc: Tom Harris - tom.harris@sun.com; Re: Google re Java FX Mobile - conf call w Google CIZEK Dep EX Google 169	OAGOOGLE 0009702224	OAGOOGLE 0009702224					
2020		E-mail:; Dated: October 28, 2007; From: Michael Fish; To: Leo Cizek; Re: Re: [Fwd: [Fwd: Google Re: Adsense and Sun's Java FX Mobile]] - Phon Conf Resched. CIZEK Dep EX Google 170	OAGOOGLE 0013602744	OAGOOGLE 0013602748					
2021		E-mail:; Dated: November 11, 2007; From: Dov Zandman ; To: Tom Harris - tom.harris@sun.com ; Re: Re: Google - OpenSocial CIZEK Dep EX 171 Google	OAGOOGLE 0002546076	OAGOOGLE 0002546078					
2022		E-mail:; Dated: November 30, 2007; From: Tom Harris; ; To: Jacob Lehrbaum; Re: Re: Google re Java FX Mobile - providing info to Google re JavaFXMobile program benefits to Google search CIZEK Dep EX Google 172	OAGOOGLE 0009704956	OAGOOGLE 0009704958					
2023		E-mail:; Dated: December 17, 2007; From: Ann McLaughlin - ann.mclaughlin@sun.com; To: Mano Balasubramaniam; Re: Re: [Fwd: Re: Sun-Google meeting re Mobile] - meeting at MTV (Mt. View) CIZEK Dep EX Google 173	OAGOOGLE 0013865895	OAGOOGLE 0013865904					

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2024		E-mail:; Dated: March 4, 2008; From: Leo Cizek - leo.cizek@sun.com; To: Param Singh - param.singh@sun.com; Re: Time-Sensitive - Re: Google Mobile Meeting 10 am on 3/5 - resched. meeting w Google CIZEK Dep EX Google 174	OAGOOGLE 0001814730	OAGOOGLE 0001814731					
2025		E-mail:; Dated: May 13, 2008; From: Lance Andersen; To: Lino Persi; Re: Re: Google looking to license the Servlet standalone TCK and needs a sales rep to engage CIZEK Dep EX Google 175	OAGOOGLE 0004788163	OAGOOGLE 0004788164					
2026		E-mail; Dated: May 22, 2008; From: Leo Cizek; To: Jacob Lehrbaum; Re: Re: [Fwd: Google - Java FX Tech Talk July 11] - Tech Talk w. Paul Roybal, Google & Sched for a Sun Internal Call	OAGOOGLE 0000144717	OAGOOGLE 0000144719					
2027		PowerPoint; Date: June 25, 2009; Author: Neal Civjan, VP, OEM SW Sales OSS Region; Title: Oracle & Sun - GTM Review CIZEK Dep EX Google 177	OAGOOGLE 0011844709	OAGOOGLE 0011844805					
2028		Term Sheet; Date: Dec 22, 2009; From: Leo Cizek; To: Amazon Technologies, Inc.; Re: Java ME (CDC-HI/PBP/AGUI), fees that will appear in SCSL Amendment No 3 CIZEK Dep EX Google 178	OAGOOGLE 0100360405	OAGOOGLE 0100360405					
2029		E-mail; Dated: March 9, 2010; From: Leo Cizek - leo.cizek@sun.com; To: Lino Persi - lino.persi@sun.com; Re: Re: [Fwd: Action-Need Andrioc Data] CIZEK Dep EX Google 179	OAGOOGLE 003908907	OAGOOGLE 003908909					
2030		E-mail; Dated: September 17, 2010; From: Leo Cizek; To: Jawad Ali; Re: "the mystery deepens" - referencing web article citing possibility that Google used DC/FndP in Android/Dalvik CIZEK Dep EX Google 180	OAGOOGLE 0006419970	OAGOOGLE 0006419970					
2031		E-mail; Dated: April 6, 2009; From: Frances Ho; To: Jeannette Hung; Re: [Fwd: Re: JDK support for Google, especially for security]; Attach: Re: JDK Support for Google especially for security (1).msg CIZEK Dep EX Google 181	OAGOOGLE 0000588145	OAGOOGLE 0000588148					

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2032		E-mail; Dated: April 29, 2009; From: Leo Cizek - leo.cizek@sun.com; To Vineet Gupta - vineet.gupta@sun.com; Tom Harris - tom.harris@sun.com; Re: M Bucchotz at Google- "Android did not use Java in developing Dalvik, only Java specifications"	OAGOOGLE 0000150908	OAGOOGLE 0000150908					
2033		Document Produced in Native Format; Spreadsheet of costs ELLISON Dep EX Google 35	OAGOOGLE 0000062097	OAGOOGLE 0000062097					
2034		E-mail; Dated: December 17, 2009; From: Craig Gering - gering@sun.com; To: Bob Vandette - bob.vandette@sun.com; Paul Hohensee - paul.hohensee@sun.com; Dov Zandman - dov.zandman@sun.com; Jerry Evans - jerry.evans@sun.com; Re: Re: FX on an	OAGOOGLE 0000492068	OAGOOGLE 0000492070					
2035		PowerPoint; Author: Oracle; Title: Java Business & Financial Overview ELLISON Dep EX Google 192 RIXVI Dep EX Google 192	OAGOOGLE 0014017546	OAGOOGLE 0014017609					
2036		PowerPoint; Author: Keith Hoang, Oracle Technology Competitive Intelligence; Dated; November 18, 2008 Title: Concerns about Sun Microsystems ELLISON Dep EX Google 255 KEHRING Dep EX Google 255	OAGOOGLE 0100072599	OAGOOGLE 0100072613					
2037		E-mail; Dated: June 25, 2008; From: Douglas Kehring; To: Sagra Catz ELLISON Dep EX Google 390	OAGOOGLE 0500007627	OAGOOGLE 0500007639					
2038		Letter; Dated: March 12, 2009; From: Lawrence Ellison, Oracle CEO; To: Board of Directors, Sun Microsystems Inc.; Re: Confidential - Oracle/Sun Partner Proposal ELLISON Dep EX Google 391 KEHRING Dep EX Google 253		OAGOOGLE 0000140130					
2039		Discussion Materials; Dated: April 17, 2009; Title: Oracle Project Soda ELLISON Dep EX Google 392	OAGOOGLE 0100072684	OAGOOGLE 0100072733					

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2040		Press Release; Dated: April 20, 2009; Title: Oracle Agrees to Acquire Sun Microsystems	OAGOOGLE 0006878508	OAGOOGLE 0006878510					
		ELLISON Dep EX Google 393							
2041		Form: DEFA14A Sun Microsystems Inc.	GOOGLE 0000001723	GOOGLE 0000001737					
		ELLISON Dep EX Google 394							
2042		E-mail; Dated: May 22, 2009; From: Lawrence Ellison; To: Scott McNealy	OAGOOGLE 0500007670	OAGOOGLE 0500007671					
		ELLISON Dep EX Google 395							
2043		E-mail; Dated: May 26, 2009; From: James Gosling; To: Scott McNealy	OAGOOGLE 0007622843	OAGOOGLE 00076622845					
		ELLISON Dep EX Google 396							
2044		E-mail; Dated: June 25, 2009; From: Thomas Kurian; To: Douglas Kehring, et al.	OAGOOGLE 0006624736	OAGOOGLE 0006624764					
		ELLISON Dep EX Google 397							
2045		E-mail; Dated: July 1, 2010; From: Thomas Kurian; To: Hasaz Rizvi	OAGOOGLE 0100248980	OAGOOGLE 0100248981					
		ELLISON Dep EX 398 Google							
2046		E-mail; Dated: June 9, 2010; From: Vineet Gupta; To: Fred Reich	OAGOOGLE 0018885324	OAGOOGLE 0018885327					
		ELLISON Dep EX Google 399							
2047		Oracle Standards Coordination, Best Practices EX changes with Google; Dated: March 27, 2008	OAGOOGLE 0014261421	OAGOOGLE 0014261441					
		ELLISON Dep EX Google 400							
2048		Oracle Corporation Patent Policy, Software Patent Hearings; Dated: January 26-27, 1994	GOOGLE 0000001721	GOOGLE 0000001722					
		ELLISON Dep EX Google 401							
2049		Financial Times, full transcript; Dated: April 18, 2006	GOOGLE 0000001718	GOOGLE 0000001720					
		ELLISON Dep EX 402 Google							
2050		E-mail; Dated: May 28, 2009; From: Lawrence Ellison; To: Douglas Kehring, et al	OAGOOGLE 0500007677	OAGOOGLE 0500007677					
		ELLISON Dep EX Google 403							

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2051	PowerPoint; Date: August 2006; Author: Shannon Lynch, SD Mobile 8 Embedded Platforms, SUN Title: Mobile & Embedded All Hands Meeting; GERING Dep EX Google 101	OAGOOGLE 0013331514	OAGOOGLE 0013331564					
2052	PowerPoint; Date: March 18, 2009; Author: Craig Gering, SR Dir. Mobile & Embedded, SUN Title: Java in Wireless Business Review GERING Dep EX Google 102	OAGOOGLE 0000156418	OAGOOGLE 0000156440					
2053	E-mail; Dated: October 4, 2006; From: Lawrence Rau - Lawrence.rau@sun.com; To: Craig Gering - craig.gering@sun.com; Alan Brenner - alan.brenner@sun.com; Re: LG and SavaJe GERING Dep EX Google 103	OAGOOGLE 0000471868	OAGOOGLE 0000471869					
2054	E-mail; Dated: January 22, 2008; From: Craig Gering - gering@sun.con To: Jeet Kaul - jeet.kaul@sun.com GERING Dep EX Google 104	n ; OAGOOGLE 0000478601	OAGOOGLE 0000478603					
2055	E-mail; Dated: January 30, 2008; From: Martin Lister - martin.lister@sun.com; To: Craig Gering - craig.gering@sun.com; Re Open Source Business Models; Attached: ATT30958.txt;pastedGraphic.tiff; ATT30955.txt; Java_biz_model_V0.1.ods GERING Dep	OAGOOGLE 0000478716	OAGOOGLE 0000478716					
2056	PowerPoint; Date: January 2008; Author: Client Software Group, SUN Microsystems; Title: LGE / SUN Meeting GERING Dep EX Google 106	OAGOOGLE 0000478810	OAGOOGLE 000047883					
2057	E-mail; Dated: June 6 2008; From: Daniel Green - Daniel.green@sun.com; To: Craig Gering - gering@sun.com; Re: Re: [FWD: Re: Advanced apps] GERING Dep EX Google 107		OAGOOGLE 0000377634					

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2058		E-mail; Dated: June 20, 2008; From: Craig Gering - craig.gering@sun.com; To: Jeet Kaul - jeet.kaul@sun.com; Re: Fwd: McNealy note to France Telecom re: concerns about JavaFX, FOSS on mobile	OAGOOGLE 0000481584	OAGOOGLE 0000481586					
		GERING Dep EX Google 108							
2059		E-mail; Dated: October 12, 2008; From: Craig Gering - craig.gering@sun.com; To: Omer Pomerantz; Re: Re: Write-up on initial Android analysis	OAGOOGLE 0000155982	OAGOOGLE 0000155983					
		GERING Dep EX Google 110							
2060		E-mail; Dated: December 17. 2008; From: Craig Gering - craig.gering@sun.com; To: Eric Klein; Re: Re: Sundroid Project	OAGOOGLE 0000156292	OAGOOGLE 0000156292					
		GERING Dep EX Google 111							
2061		E-mail; Dated: January 21, 2009; From: Craig Gering - craig.gering@sun.com; To: Vineet Gupta - vineet.gupta@sun.com; Re: Re: [Fwd: Android Response]	OAGOOGLE 0000156304	OAGOOGLE 0000156305					
		GERING Dep EX Google 112							
2062		E-mail; Dated: January 22, 2009; From: Craig Gering - craig.gering@sun.com; To: Erav Davidov Omer Pomerantz, Yaniv Shani; Re: i know you guys (have reservations about us (sun) providing java vm for all of android)	OAGOOGLE 0000156306	OAGOOGLE 0000156306					
		GERING Dep EX Google 113							
2063		E-mail; Dated: January 27, 2009; From: Craig Gering; To: Eran Vanounou; Re: Android - requested info/updates	OAGOOGLE 0016745652	OAGOOGLE 0016745652					
		GERING Dep EX Google 114							
2064		E-mail; Dated: February 27, 2009; From: Jeet Kaul; To: Craig Gering; Re: [Fwd: Re: [Fwd: Fwd: JRuby on Android and Java ME]]	OAGOOGLE 0016729546	OAGOOGLE 0016729547					
		GERING Dep EX Google 115							
2065		E-mail; Dated: June 23, 2009; From: Kerry McGuire - kerry.mcguire@sun.com; To: Jeet Kaul, Craig Gering; Re: Jeet/Craig - Need Help - [Fwd: Re: SavaJe]	OAGOOGLE 0000489218	OAGOOGLE 0000489219					
		GERING Dep EX Google 116							

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2066		E-mail; Dated: March 18, 2010; From: Craig Gering - craig.gering@sun.com; To: Jeet Kaul; Re: Oracle Confidential; Attach: VM comparison.docx, VM comparison.pdf	OAGOOGLE 0000156964	OAGOOGLE 0000156976					
		GERING Dep EX Google 118							
2067		E-mail; Dated: April 29, 2010; ; From: Noel Poore; To: Craig Gering - craig.gering@sun.com; Re: MSA-Android comparison spreadsheet Attach: MSA-Android comparison.ods GERING Dep EX Google 119	OAGOOGLE 0000959043	OAGOOGLE 0000959043					
		OLIMA DEPLA GOOGIE 115							
2068		SW OEM Pricebook, v.1 Dated: June 29, 2010	OAGOOGLE 0100067060	OAGOOGLE 0100067090					
		GUPTA Dep EX Google 34 MORTON Dep EX Google 34							
2069		SUN Blog, Jonathan's Blog Entry: ; Title: Congratulations Google, Red Hate and the Java Community Link: http:/fblogs.sun.com/jonathan/entry/congratulationsgoogle	GOOGLE 00305338	GOOGLE 00305351					
		GUPTA Dep EX Google 48							
2070		E-mail; Dated: October 23, 2008; From: Vineet Gupta - vineet.gupta@sun.com; To: Jonathan Schwartz - jis@sun.com; Re: Re: STAUTS: MS TB Sifde call to Eric S at G	OAGOOGLE 0019195264	OAGOOGLE 0019195267					
		GUPTA Dep EX Google 73							
2071		Vineet Gupta LinkedIN Profile							
		GUPTA Dep EX Google 183							
2072		E-mail; Dated: May 8, 2006; From: Vineet Gupta - vineet.gupta@sun.com; To: Rich Green - rich.green@sun.com, Alan Brenner - alan.brenner@sun.com, Jonathan Schwartz - jonathan.schwartz@sun.com, Joe Heel - joe.heel@sun.com; Re: Re: H Jonath	OAGOOGLE 0100168421	OAGOOGLE 0100168422					
2073		Q&A re Sun & Google Android (and Java) GUPTA Dep EX Google 185	OAGOOGLE 0013996790	OAGOOGLE 0013996791					

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NO.					OBJECTIONS	OBJECTIONS	ON OSE	OTTERED	ADMITTED
2074		E-mail; Dated: January 20, 2000; From: Jeet Kaul - jeetendra.kaul@sun.com; To: Vineet Gupta - vineet.gupta@sun.com; Re: Re: Android Response! GUPTA Dep EX Google 186	OAGOOGLE 0000150272	OAGOOGLE 0000150272					
2075		E-mail; Dated: October 23, 2009; From: Daniel Green - Daniel.green@sun.com; To: Vineet Gupta - vineet.gupta@sun.com; Re Re: [Fwd: Re: ZFS @ Mac OS Forge shundown] GUPTA Dep EX Google 187		OAGOOGLE 0000411947					
2076		E-mail; Dated: March 13, 2007; From: Tom Pollard - tom.pollard@skymobilemedia.com; To: Tim Bardwell - tim.bardwell@sun.com; Re: Re: SKY-Sun Meeting follow-up GUPTA Dep EX Google 188	OAGOOGLE 0004777255	OAGOOGLE 0004777261					
2077		E-mail; Dated: April 22, 2010; ; From: Vineet.X.Gupta; To: hasan rizvi; Re: Re: per unit pricing on FF GUPTA Dep EX Google 189	OAGOOGLE 0000782154	OAGOOGLE 0000782155					
2078		E-mail; Dated: April 27, 2006; From: Vineet Gupta - vineet.gupta@sun.com; To: Jonathan Schwartz - jonathan.schwartz@sun.com, Joe Heel - joe.heel@sun.com; Re: Armstrong - Current deal terms GUPTA Dep EX 250	OAGOOGLE 0000358175	OAGOOGLE 0000358178					
2079		Spreadsheet of costs GUPTA Dep EX Google 35	OAGOOGLE 0000062097	OAGOOGLE 0000062097					
2080		E-mail; Dated: November 22, 2005; From: David Marr - david.marr@sun.com; To: Mary Lytle - mary.lytle@sun.com, Chris Nada - chris.nadan@sun.com, Christine Nakata Matthew Marquis, Steve Schulman; Re: Re: Google Meeting Confirmation - re no	OAGOOGLE 0100072596	OAGOOGLE 0100072598					
2081		E-mail; Dated: February 8, 2006; From: Vineet Gupta - vineet.gupta@sun.com; To: Andy Rubin - andy.rubin@google.com; Re: Sun Confidential: Sun financial proposal GUPTA Dep EX PX Oracle 8 RUBIN Dep EX Oracle 8		OAGOOGLE 0000357494					

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2082		E-mail; Dated: January 19, 2006; From: Vineet Gupta - vineet.gupta@sun.com; To: Andy Rubin -andy.rubin@google.com; Re: Confidential: Sun Google Proposal; Attach: PowerPoint: Google/Sun, "Open Source Java Linux Mobile Platform" Author: Vineet Gupta	OAGOOGLE 0100017221	OAGOOGLE 0100017227					
2083		E-mail; Dated: March 26, 2006; From: Andy Rubin - andy.rubin@google.com; To: Vineet Gupta - vineet.gupta@sun.com; Re: Re: CONFIDENTIAL: Sun Google Collaboration - drafted agreement Attach: ATT05539.txt, Rubin-CDLAv6_032606.doc							
2084		E-mail; Dated: March 20, 2006; From: Kathleen Knopoff - Kathleen.knopoff@sun.com; To: Armstrong-core@sun.com; Re: finance preso; Attach: Armstrong_business_model_finance_preso.sxi Power Point: Project Armstrong: Business Model, Client Systems Gro	OAGOOGLE 0100166873	OAGOOGLE 0100166899					
2085		E-mail; Dated: February 9, 2006; From: Vineet Gupta - vineet.gupta@sun.com; To: Jonathan Schwartz - jonathan.schwartz@sun.com; Re: Re: Fwd: Potential Sun Google partnership in the Mobile Java and OS Space GUPTA Dep EX PX 295	OAGOOGLE 0000357505	OAGOOGLE 0000357507					
2086		E-mail; Dated: March 29, 2006; From: Andy Rubin - andy.rubin@google.com; To: Vineet Gupta - vineet.gupta@sun.com; Matt Marquis - matt.marquis@sun.com; Re: Revised agreement - revised draft Google/Sun agreement; Attach: Armstrong-DLAv7_32906.doc	OAGOOGLE 0100168460	OAGOOGLE 0100168479					
2087		E-mail; Dated: May 30, 2007; From: Peter Lord; To: Deutsch Donald Robert - donald.deutsche@oracle.com; Steven Harris, steven.g.harris@oracle.com; Re: Draft Apache / Java Letter; Attach: Apache Letter to Jonathan v1.doc HARRIS Dep EX Google	OAGOOGLE 0005811453	OAGOOGLE 0005811454					

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2088		E-mail; Dated: June 1, 2007; From: Peter Lord - peter.lord@oracle.com To: Donald Robert Deutsche Donald.deutsch@oracle.com . Steven Harris ; Re: Draft Apache / Java Letter Attach: Apache Letter to Jonathan v2.doc HARRIS Dep EX Google 82 LO	OAGOOGLE 0005811484	OAGOOGLE 0005811485					
2089		E-mail; Dated: June 1, 2007; From: Don Deutsch; To: Edward Screven; Re: Proposed straw-man latter to Sun supporting an unencumbered SE license for Apache; Attach: Apache Letter to Jonathan v2.doc, oracle_sig_logo.gif HARRIS Dep EX Google 83	OAGOOGLE 0005811491	OAGOOGLE 0005811492					
2090		E-mail; Dated: June 4, 2007; From: Peter Lord - peter.lord@oracle.com To: Greg Stein - gstein@google.com , Chris DiBona - cdibona@google.com ; Re: Apache/Java Advocacy - Private Letter to Sun; Attach: Apache Letter to Jonathanv2.doc HARRIS Dep	OAGOOGLE 0005811519	OAGOOGLE 0005811520					
2091		E-mail; Dated: June 4, 2007; From: Peter Lord - peter.lord@oracle.com To: Steven Chin - steven.chin@intel.com , Wayne Carr - wayne.carr@intel.com ; Re: Re: Oracle-Interl Discussions re: Apache- Sun Dispute; Attach: Apache Letter to Jonathan v2.doc	OAGOOGLE 0005811523	OAGOOGLE 0005811524					
2092		E-mail; Dated: June 4, 2007; From: Don Deutsch - Donald.deutsch@oracle.com; To: Scott Jameson - scott.jameson@hp.com; Re: Proposed industry response to Apache- Sun dispute re: SE TCK Attach: Apache Letter to Jonathan v3.doc; oracle_sig_logo.gif	OAGOOGLE 0005811549	OAGOOGLE 0005811550					
2093		E-mail; Dated: June 5, 2007; From: Don Deutsch - ; To: Mike Olson - ; Re: Re: Draft Apache/Java Latter; Attach: oracle_sig_logo.gif HARRIS Dep EX Google 89 LORD Dep EX Google 89	OAGOOGLE 0005811612	OAGOOGLE 0005811613					

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2094		E-mail; Dated: June 5, 2007; From: Peter Lord - peter.lord@oracle.com; To: Waye Carr - wayne.car@intel.com Steven Chin - steven.chin@intel.com; Re: Re: Oracle-Intel Discussions re: Apache-Sun Dispute HARRIS Dep EX Google 90 LORD Dep EX Goog	OAGOOGLE 0005811622	OAGOOGLE 0005811623					
2095		E-mail; Dated: June 11, 2007; From: Don Deutsche - ; To: Edward Screven; Re: [Fwd: Re: Updated: Proposed response to Apache-Sun dispute] Attach: oracle_sig_logo.gif HARRIS Dep EX Google 91 LORD Dep EX Google 91	OAGOOGLE 0017420901	OAGOOGLE 0017420902					
2096		E-mail; Dated: June 15, 2007; From: Steven Harris - steven.g.harris@oracle.com; To: Judson B. Althoff; Re: HP Discussion Regarding Oracle Support of Apache vs Sun HARRIS Dep EX Google 93 LORD Dep EX Google 93	OAGOOGLE 0014756140	OAGOOGLE 0014756140					
2097		E-mail; Dated: June 22, 2007; From: Peter Lord; To: Michael DeNicola Wayne Carr, Mark Thomas, swolfe@us.ibc.com, Greg Stein, jjb@google.com, Chris Dibona, Scott Jameson, dl@cs.oswego.edu, Paul Cormler Michael Bechauf@sap.com; Re:	OAGOOGLE 1400042920	OAGOOGLE 1400042923					
2098		Apache-Sun Dispute - Final Letter Dated: August 10, 2007 HARRIS Dep EX 122 Google LORD Dep EX Google 122	OAGOOGLE 1300062290	OAGOOGLE 1300062291					
2099		E-mail; Dated: October 11, 2007; From: Don Deutsch; To: Peter Lord; Re: [Fwd: [Fwd: Re: Draft minutes and summary for September 25 EC meeting]] HARRIS Dep EX Google 123	OAGOOGLE 0012521154	OAGOOGLE 0012521155					
2100		E-mail; Dated: April 11, 2008; From: Don Deutsch - ; To: Steven Harris Peter Lord - ; Re: [Fwd: Update: Java SE TECK license for Apache] HARRIS Dep EX Google 126 LORD Dep EX Google 126	OAGOOGLE 0005818310	OAGOOGLE 0005818310					

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Oracle America, Inc. v. Google Inc.

			OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	ON USE	OFFERED	DATE ADMITTED
PowerPoint:; Dated: June 26, 2007; Author: Oracle ; Title: Oracle and Open Source, Briefing for Andrea De Maio, Gartner	OAGOOGLE 0005812480	OAGOOGLE 0005812496					
HARRIS Dep EX Google 130							
E-mail; Dated: May 13, 2009; From: Don Deutsch - ; To: Edward Screven - Thomas Kurian - Thomas.kurian@oracle.com; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.gif HARRIS Dep EX Google 136	OAGOOGLE 0005830497	OAGOOGLE 0005830498					
LORD							
Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc.							
HARRIS Dep EX Google 220							
PowerPoint:; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only	OAGOOGLE 0006265843	OAGOOGLE 0006265852					
HARRIS Dep EX Google 221							
E-mail; Dated: September 15, 2010; ; From: Steven Harris ; To: Ajay Patel - ajay.patel@oracle.com ; Re: Oracle and Linux - Sensitive	OAGOOGLE 0006503940	OAGOOGLE 0006503940					
HARRIS Dep EX Google 223							
E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty.ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com, Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck; Re: FW THE REGISTER: IBM, Oracle and OpenJDK commitment	OAGOOGLE 0006615950	OAGOOGLE 0006615951					
E-mail; Dated: October 7, 2010; From: Steven Harris - ; To: Letty Ledbetter -; Re: Re: Latest PR - Q&A Attach: iamge002.gif, image001.gif	OAGOOGLE 0019700761	OAGOOGLE 0019700763					
HARRIS Dep EX Google 226							
E-mail; Dated: March 29, 2010; From: Steven Harris -; To: mohammad.afshar@oracle.com; Re: Re: New OSS positioning check?; Attach: Oracle Open Source.ppt; PowerPoint: Insights Into Oracle and Open Source; Author: Wim Coekaerts, VP, Engineering; Mon	OAGOOGLE 0006871731	OAGOOGLE 0006871769					
	E-mail; Dated: May 13, 2009; From: Don Deutsch - ; To: Edward Screven - Thomas Kurian - Thomas.kurian@oracle.com ; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.gif HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint:; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; ; From: Steven Harris; To: Ajay Patel - ajay.patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty.ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com, Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck; Re: FW THE REGISTER: IBM, Oracle and OpenJDK commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PR - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: mohammad.afshar@oracle.com; Re: Re: New OSS positioning check?; Attach: Oracle Open Source.ppt; PowerPoint: Insights Into Oracle and	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch - ; To: Edward Screven - Thomas Kurian - Thomas.kurian@oracle.com ; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.gif HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint:; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; From: Steven Harris ; To: Ajay Patel - ajay.patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty.ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com, Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck; Re: FW THE REGISTER: IBM, Oracle and OpenJDK commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PR - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: mohammad.afshar@oracle.com; Re: Re: New OSS positioning check?; Attach: Oracle Open Source.ppt; PowerPoint: Insights Into Oracle and	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch -; To: Edward Screven - Thomas Kurian - Thomas kurian@oracle.com ; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.gif HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint:; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; From: Steven Harris; To: Ajay Patel - ajay.patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty.ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com, Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck; Re: FW THE REGISTER: IBM, Oracle and OpenJDK commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PR - Q&A Attach: image002.gif, Image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PR - Q&A Attach: image002.gif, Image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Re: Re: Re: Re: New OSS positioning check?; Attach: Oracle Open Source.ppt; PowerPoint: Insights into Oracle and	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch -; To: Edward Screven - Thomas Kurian - Thomas.kurian@oracle.com ; Re: Talking Points for this week's LCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.gif HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; From: Steven Harris ; To: Ajay Patel - ajay, patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty.ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com, Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck; Re: FW THE REGISTER: IBM, Oracle and OpenJDK commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PA - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PA - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PA - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PA - Q&A Attach: iamge002.gif, image001.gif HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter -; Re: Re: Latest PA - Q&A Attach: Oracle Dope Source.party PowerPoint: Insights into Oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle and Deposition oracle a	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch-; To: Edward Screven - Thomas Kurian - Thomas Kurian@oracle.com; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.gif; oracle_sig_logo.glf HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint:, Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; From: Steven Harris; To: Ajay Patel - ajay.patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter - letty-ledbetter@oracle.com; To: Hasan Rizvi - hasan.rizvi@oracle.com; Adam Messinger, Steven Harris, Thomas Kurian, Ken Glueck', Re: FW THE REGISTER: BM, Oracle and OpenIDK Commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter - Re: Re: Lettest PR - Q&a Attach: lamge002.glf, image001.glf HARRIS Dep EX Google 226 E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter - Re: Re: Re: Lettest PR - Q&a Attach: lamge002.glf, image001.glf HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter - Re: Re: Re: Re: Re: Re: Re: Re: Re: Re:	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch-; To: Edward Screven- Thomas Kurian- Thomas kurian@oracle.com; Re: Talking Points for this week's JCP EC Meeting Attach: env-resp.glf; oracle_sig_logo.glf HARRIS Dep EX Google 136 LORD Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. HARRIS Dep EX Google 220 PowerPoint:; Author: Steven G. Harris, Oracle; Title: Java Foundation Strawman Proposal - DRAFT for Discussion Only HARRIS Dep EX Google 221 E-mail; Dated: September 15, 2010; From: Steven Harris ; To: Ajay Patet-ajay, patel@oracle.com; Re: Oracle and Linux - Sensitive HARRIS Dep EX Google 223 E-mail; Dated: October 14, 2010; From: Letty Ledbetter-letty_ledbetter@oracle.com; To: Hasan Rizu'- hasan.rizvi@oracle.com, Adam Messinger, Steven Harris in Thomas Kurian, Ken Glucek; Re: FW THE REGISTER: IBM, Oracle and OpenIDK commitment E-mail; Dated: October 7, 2010; From: Steven Harris -; To: Letty Ledbetter; Re: Re: Latest PR - Q&A Attach: amageoo2.glf, Image001.glf HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter; Re: Re: Latest PR - Q&A Attach: amageoo2.glf, Image001.glf HARRIS Dep EX Google 226 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter; Re: Re: Latest PR - Q&A Attach: amageou2.glf, Image001.glf HARRIS Dep EX Google 276 E-mail; Dated: March 29, 2010; From: Steven Harris -; To: Letty Ledbetter; Re: Re: Latest PR - Q&A Attach: amageou2.glf, Image001.glf HARRIS Dep EX Google 276 CAGOOGLE 0006871731 OAGOOGLE 0006871731 OAGOOGLE 0006871769	HARRIS Dep EX Google 130 E-mail; Dated: May 13, 2009; From: Don Deutsch - ; To: Edward Screven - Thomas Kurlan- Thomas kurlan@oracle.com; Re: Talking Points for this week's LOP EX Meeting Attach: envreepa.gl in orde.sig. logo.gif

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Oracle America, Inc. v. Google Inc.

TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2109		E-mail; Dated: June 4, 2010; From: Luke Kowalski; To: Ken Glueck , Edward Screven - ; Re: Re: Java presentation material?; Attach: ATT117706.gif, ATT117703.gif, ATT117700.gif, ATT117697.gid, ATT117694.gif HARRIS Dep EX Google 228	OAGOOGLE 0006703420	OAGOOGLE 0006703422					
2110		E-mail; Dated: December 9, 2008; From: Hasan Rizvi ; To: Adam Messinger - ; Re: More FYIs KAUL Dep EX Google PM 190 RIZVI Dep EX Google 190	OAGOOGLE 0007704153	OAGOOGLE 0007704153					
2111		E-mail; Dated: April 8, 2009; From: Eric Klein - eric.klein@sun.com; To: Ocho_Amigos@sun.com; Re: Prioritization KAUL Dep EX Google 386	OAGOOGLE 0000661276	OAGOOGLE 0000661278					
2112		Defendant Google Inc's Corrected Third Notice of Rule 30 (b) (6) Deposition of Plaintiff Oracle America, Inc. KEHRING Dep EX Google 250							
2113		Oracle Executive Biography: Douglas Kehring KEHRING Dep EX Google 251							
2114		LinkedIN Profile - Douglas Kehring KEHRING Dep EX Google 252							
2115		Letter; Dated: March 12, 2009; From: Lawrence Ellison, Oracle CEO; To Board of Directors, Sun Microsystems Inc; Re: Confidential - Oracle/Sun Partner Proposal KEHRING Dep EX Google 254	OAGOOGLE 0000140115	OAGOOGLE 0000140119					
2116		PowerPoint; Dated: 2009; Author: Doug Kehring, SVP, Corporate Devel & Strategic Planning; Title: Oracle's Acquisition and Integration Strategy KEHRING Dep EX Google 256	OAGOOGLE 0008485405	OAGOOGLE 0008485418					
2117		DRAFT Letter; Gartner, Inc.; Title: Sun Middleware Under New Mgmt, What to expect? KEHRING Dep EX Google 257	OAGOOGLE 0008480330	OAGOOGLE 0008480336					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2118		E-mail; Dated: April 18, 2009; From: Douglas Kehring - ; To: Vishal.bhagwati@oracle.com AlEX andre.glorieux@oracle.com; Re: script - for Larry/Safra/Charles KEHRING Dep EX Google 258	OAGOOGLE 0008479846	OAGOOGLE 0008479847					
2119		Spreadsheet - Oracle Financial Models KEHRING Dep EX 259 Google	OAGOOGLE 0008479830	OAGOOGLE 0008479834					
2120		Report:; Dated: July 1, 2010 (Period May 31, 2010); Title: Morningstar Document Research - Form 10-K - Oracle Corp- Annual Report w. comprehensive overview of ORACLE for past year KEHRING Dep EX Google 260	OAGOOGLE 0000062503	OAGOOGLE 0000062726					
2121		Report; Dated: January 26, 2010; Title: Oracle Corporation: Estimation of the Fair Value of Certain Assets and Liabilities of Sun Microsystems Inc. KEHRING Dep EX 261 Google	OAGOOGLE 0100030742	OAGOOGLE 0100031130					
2122		Agenda: Oracle and Sun Products & Technology Review; Dated: May 6-7, 2010 KEHRING Dep EX Google 262	OAGOOGLE 0008405341	OAGOOGLE 0008405346					
2123		E-mail; Dated: July 9, 2009; From: ; To: Safra Catz - safra.catz@oracle.com; Re: first full year KEHRING Dep EX Google 263	OAGOOGLE 0006882089	OAGOOGLE 0006882089					
2124		Errata to Defendant Google Inc's Notice of Rule 30(b)(6) Deposition of Plaintiff Oracle America Inc Served on June 21, 2011 KESSLER Dep EX Google 317							
2125		Source Code: V:\DS0000005006\hotspot_1.B\archive\fcs\e\ws\src\CPU\i486\Vm\tem PlateTable_i486.cPP KESSLER Dep EX Google 319	OA-SC 00003252	OA-SC 00003286					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
					Observous	OBJECTIONS	0.1.002	OTT ENED	ASIMITES
2126		Source Code- V: \DS0000005013\hotspot_2. 0\archive\fcs\ws\src\cpu\i486\vm\templateîable_i486.cpp	OA-SC 00003288	OA-SC 00003326					
		KESSLER Dep EX Google 320							
2127		Source Code; C: \temp_HC- SC\JDK5Osolwin\hotspot\src\cpu\i486\Vm\templateTable_i486.CPP	OA-SC	OA-SC					
		KESSLER Dep EX Google 321							
2128		Article; Title: Sharing the Runtime Representation of Classes across Class Loaders Author: Laurent Daynes, SUN, Grzegorz Czajkowski, SUN	OAGOOGLE 0016090900	OAGOOGLE 0016090910					
		KESSLER Dep EX Google 322							
2129		Source Code; V: \Ds0000005e06\hotspot_1.0\archive\alphal. 5\ws\src\share\vm\compiler\scopelterator. cpp	OA-SC 00003370	OA-SC 3374					
		KESSLER Dep EX Google 323							
2130		Source Code: V: \D5000005006\hotspot_1.0\archive\alphal. 5\ws\\src\share\vm\interpreter\snippetCache. hpp	OA-SC 00003330	OA-SC 3332					
		KESSLER Dep EX 324 Google							
2131		Source Code; V: \DS0000005006\hotspot_I.0\archive\alphal. 5\ws\\src\share\vm\interpreter\dynamicSnippets .cpp	OA-SC 00003327	OA-SC 3327					
		KESSLER Dep EX Google 325							
2132		Source Code; V: \DS000005006\hotspot_1.\(\rho\\)\archive\alphal.5\ws\deleted_files\vm\interpreter\snippetZone .cpp	OA-SC 00003333	OA-SC 00003338					
		KESSLER Dep EX Google 326							
2133		Source Code: V:\DS0000001823\I.2.1_004\archive\ws\JDK1.2.1_004\src\share\javav m\include\opcodes.h	OA-SC 00001118	OA-SC 00001121					
		KESSLER Dep EX Google 327							
2134		Source Code: C:\temp\ HC-SC\JDK5Ø solwin\hotspot\src\share\vm\interpreter\bytecodes.cpp							
		KESSLER Dep EX 328 Google							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2135		E-mail; Dated: November 16, 2006; From: Peter Lord; To: Luke Kowalski; Re: FW: IBM ODF Strategy Call	OAGOOGLE 0005807452	OAGOOGLE 0005807453					
		LORD Dep EX Google 77							
2136		E-mail; Dated: January 13, 2007; From: Peter Lord; To: Don Deutsch; Re: ODF - IBM and Sun	OAGOOGLE 0005808547	OAGOOGLE 0005808549					
		LORD Dep EX Google 78							
2137		E-mail; Dated: May 14, 2007; From: Don Deutsch -; To: Peter Lord; Re: [Fwd: RE: [Fwd: Re: [Fwd: Re: Update on EC Meeting on Friday]]]]; Attach: Donald.deutsch.vcf	OAGOOGLE 0005811240	OAGOOGLE 0005811242					
2122		LORD Dep EX Google 79							
2138		E-mail; Dated: May 21, 2007; From: Peter Lord; To: Don Deutsch -; Re: Google Contacts re: apache.FW; Time to talk this week?	: OAGOOGLE 0005811340	OAGOOGLE 0005811340					
		LORD Dep EX Google 80							
2139		E-mail; Dated: June 1, 2007; From: Don Deutsch - ; To: Edward Screven ; Re: Proposed straw-man letter to Sun supporting an unencumbered SE license for Apache		OAGOOGLE 0006697804					
		LORD Dep EX Google 84							
2140		E-mail; Dated: June 4, 2007; From: Don Deutsch - Donald.deutsch@oracle.com; To: mthomas@ibm.com swolfwe@us.ibm.com; Re: Proposed industry response to Apache-Sun dispute re: SE TCK Attach: Apache Letter to Jonathan v3.doc, ATT54826.gif	OAGOOGLE 0005811552	OAGOOGLE 0005811554					
		LORD De							
2141		E-mail; Dated: June 12, 2007; From: Peter Lord; To: Wayne Carr, et al.; Re: NEX t Steps re: Response to Apache Sun Dispute; Attach: Private letter to Jonathan	OAGOOGLE 1400019475	OAGOOGLE 1400019477					
		LORD Dep EX Google 92							
2142		E-mail; Dated: June 22, 2007; From: Peter Lord; To: Michael DeNicola, et al.; Re: RE: Final Letter TEX t - Apache - Sun Dispute; Attach: Letter to Jonathan - FINAL	OAGOOGLE 14-00042920	OAGOOGLE 14-00042923					
		LORD Dep EX Google 94							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2143		USDC of ND Cal: Subpoena To Testify at a Deposition re Peter Lord							
		LORD Dep EX Google 95							
2144		E-mail; Dated: June 13, 2007; From: Peter Lord; To: Steven Harris, Don Deutsch -; Re: RE: NEXT Steps re: Response to Apache-Sun Dispute		OAGOOGLE 0017025744					
		LORD Dep EX Google 96							
2145		Email; Dated: June 21, 2007; From: Wayne Carr; To: Peter Lord et al.; Re: RE: Draft Talking Points on Letter to Sun re: Apache dispute - Q&A	OAGOOGLE 1400042853	OAGOOGLE 1400042855					
		LORD Dep EX Google 97							
2146		E-mail; Dated: July 10, 2007; From: Peter Lord; To: Don Deutsch -; Re: Google	OAGOOGLE 0005812673	OAGOOGLE 0005812673					
		LORD Dep EX Google 98							
2147		E-mail; Dated: June 21, 2007; From: Peter Lord; To: Chris DiBona; Re: RE: Updated: Letter and Draft Talking Points on Letter to Sun re: Apache Dispute- Q&A		OAGOOGLE 1400042911					
		LORD Dep EX Google 99							
2148		E-mail; Dated: July 27, 2007; From: Peter Lord - peter.lord@oracle.com; To: Don Deutsch - Donald.deutsch@oracle.com; Re: Call Onno @ Sun Attach oracle_sig_logo.gif	OAGOOGLE 0005812963	OAGOOGLE 0005212963					
		LORD Dep EX Google 121							
2149		E-mail; Dated: October 11, 2007; From: Don Deutsch - ; To: Peter Lord Re: [Fwd: [Fwd: Re: Draft minutes and summary for September 25 EC meeting]]	OAGOOGLE 0012521154	OAGOOGLE0012521155					
		LORD Dep EX Google 123							
2150		E-mail; Dated: November 9, 2007; From: Peter Lord; To: Don Deutsch; Re: Setting up meetings with Google/HP next week re: Java Attach: oracle_sig_logo.gif	OAGOOGLE 0005815026	OAGOOGLE 0005815026					
		LORD Dep EX Google 124							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2151		E-mail; Dated: April 8, 2008; From: Don Deutsch - ; To: Peter Lord - ; Re: [Fwd: RE: Summary of telephone conversation with Patrick Curran/Sun JCP Mgr.]	OAGOOGLE 0005818170	OAGOOGLE 0005818171					
2152		LORD Dep EX Google 125 E-mail; Dated: May 15, 2008; From: Don Deutsch - ; To: Peter Lord - ;	OAGOOGLE 0005819412	04600615 0005919414					
2132		Re: [Fwd: Apache Open Letter to Sun - 10 April 2007]	OAGOOGLE 0003819412	UAGOOGLE 0003819414					
		LORD Dep EX Google 127							
2153		E-mail; Dated: June 24, 2008; From: Don Deutsch - Donald.deutsch@oracle.com; To: JCP Oracle Steering Committee ; Cc: Edward Screven et al.; Re: Notes re Apache/Sun discussion on the 25 June JCP EC telecom	OAGOOGLE 0006687457	OAGOOGLE 0006657458					
		LORD Dep EX Google 128							
2154		E-mail; Dated: June 26,2007; From: Veronica Veroulis ; To: Ken Jacobs et al; Re: RE: Briefing for Gartner on Open Source; Attach: Oracle_opensource_June 2007_Final.ppt; CWEmbed2.xls; CWEmbed3.xls	OAGOOGLE 0005812457	OAGOOGLE 0005812459					
		LORD Dep EX Google 129							
2155		PowerPoint; Dated: June 26, 2007; Author: Oracle; Title: Oracle and Open Source - Briefing for Andrea DiMaio, Gartner	OAGOOGLE 0005812460	OAGOOGLE 0005812496					
		LORD Dep EX Google 130							
2156		E-mail; Dated: November 19, 2007; From: Peter Lord - peter.lord@oracle.com; To: Don Deutsch - Steven Harris -; Re: Google and Java ME Attach: oracle_sig_logo.gif	OAGOOGLE 0005815145	OAGOOGLE 0005815145					
		LORD Dep EX Google 131							
2157		WebBLOG Entry: Stefano's Linotype; Dated: November 12, 2007; Title: Dalvik: how Google routed around Sun's-IP based licensing restrictions on Java ME							
		LORD Dep EX Google 132							
2158		E-mail; Dated: April 20, 2009; From: Daniel Weitzner - djweitzner@csail.mit.edu; To: Peter Lord - peter.lord@oracle.com; Re: [Oracle Confidential] Executive brank perspectives on Sun acquisition	OAGOOGLE 0013727890	OAGOOGLE 0013727892					
		LORD Dep EX Google 133							

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TRIAL EXHIBIT NO.	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2159		E-mail; Dated: April 20, 2009; From: Peter Lord - peter.lord@oracle.com; To: Daniel Weitzner - weitzner@mit.edu; Re: Re: Oracle-Sun-MySQL	OAGOOGLE 0005829716	OAGOOGLE 0005829716					
		LORD Dep EX Google 134							
2160		E-mail; Dated: May 10, 2009; From: Peter Lord - peter.lord@oracle.com; To: Don Deutsch - ; Re: Talking Points for JCP EC Meeting	OAGOOGLE 0005830286	OAGOOGLE 0005830287					
		LORD Dep EX Google 135							
2161		E-mail; Dated: May 12, 2009; From: Steven Harris -; To: Don Deutsch -; Re: RE: Draft talking points for JCP EC meeting - please review/modify Attach: att0002.gif, att001.gif	OAGOOGLE 0005830456	OAGOOGLE 0005830457					
		LORD Dep EX Google 137							
2162		E-mail; Dated: July 9, 2009; From: Ken Glueck - ; To: Peter Lord - ; Re: Re: [Fwd: Open Source for America]	OAGOOGLE 0006468190	OAGOOGLE 0006468190					
		LORD Dep EX Google 138							
2163		Agenda: Internal Dialogue on Oracle's Policies and Messages for Open Standards and Open Source Software; Dated: May2, 2006	OAGOOGLE 0010478217	OAGOOGLE 0010478217					
2164		LORD Dep EX Google 139 E-mail; Dated: November 8, 2006; From: Peter Lord; To: Don Deutsch	- 04600GLF 0005807126	0AG00GLE 0005807126					
2104		; Re: Open Systems Message Meeting	- OAGOOGLE 0003807120	OAGOGGE 0003807120					
		LORD Dep EX Google 140							
2165		E-mail; Dated: March 12, 2009; From: Peter Lord - ; To: Trond Ame Undheim ; Re: Guidance on UK Govt Open Source - Open Standards Policy; Attach: Oracle Open Exec Briefing_last_rewview+pel.doc	OAGOOGLE 0005828536	OAGOOGLE 0005828537					
		LORD Dep EX Google 141							
2166		Spreadsheet of costs							
		MORTON Dep EX 35 Google							
2167		Spreadsheet - OEM Companies & Contract Terms	OAGOOGLE 0002796883	OAGOOGLE 0002796883					
		MORTON Dep EX Google 36							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2168		PowerPoint; Author: Java Development Group; Title: Java Market Landscape - Top OEMs Analysis	OAGOOGLE 0003245340	OAGOOGLE 0003245363		OBJECTIONS			
		MORTON Dep EX Google 37							
2169		PowerPoint Slides: JavaME FY11 Revenue Drop & Customer Trends	OAGOOGLE 0000725014	OAGOOGLE 0000725015					
		MORTON Dep EX Google 38							
2170		Technology License and Distribution Agreement; Dated: March 30, 1997; Parties: Sun Microsystems, Inc (Sun) Nokia Corporation	OAGOOGLE 0100047835	OAGOOGLE 0100047900					
		MORTON Dep EX Google 39							
2171		SUN Community Source License Agreement; Parties: SUN Microsystems, Inc. Motorola, Inc.	, OAGOOGLE 0100000692	OAGOOGLE 0100000738					
		MORTON Dep EX Google 40							
2172		Defendant Google Inc's Fifth Notice of Rule 30 (b)(6) of Plaintiff Oracle America, Inc.							
		PAMPUCH Dep EX Google 264							
2173		E-mail; To: xa-jws@woodyallen; Cc: deepa@smmpk17; Re: Proposal for Java based components sharing	OAGOOGLE 0011150551	OAGOOGLE 0011150552					
		PAMPUCH Dep EX Google 265							
2174		Defendant Google Inc's Fourth Notice of Rule 30 (b)(6) of Plaintiff Oracle America, Inc.(Second Corrected); Dated: July 10, 2011							
		PAMPUCH Dep EX Google 266							
2175		The JavaOS Team for JavaOS1.1.1	OAGOOGLE 0010786338	OAGOOGLE 0010786338					
		PAMPUCH Dep EX Google 267							
2176		List of Custodians							
		PAMPUCH Dep EX Google 268							
2177		Source Code							
		PAMPUCH Dep EX Google 269							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2178		E-mail; Dated: May 12, 2011; From: Roman Swoopes - rswoopes@mofo.com; To: Steve Snyder Google-Oracle-Service-OutsideCounsel; Cc: Oracle Mofo Service List, Oracle-Google@bsfllp.com; Re: RE: Oracle America, Inc. v Google, Inc JavaOS Production - HIG							
2179		E-mail; Dated: May 5, 2011; From: Roman Swoopes - rswoopes@mofo.com; To: Google-Oracle-Service-OutsideCounsel; Cc: Oracle Mofo Service List, Oracle-Google@bsfllp.com; Re: RE: Oracle America, Inc. v Google, Inc Source Code Inspection PAMPUCH Dep EX							
2180		Letter: via E-mail; Dated: May 11, 2011; From: Morrison Foerster, LLP; To: Steven Snyder, King & Spalding, LLP; Re: Oracle America, Inc v Google, Inc - JavaOS Production - AEO PAMPUCH Dep EX Google 272							
2181		Defendant Google Inc.'s Corrected Third Notice Of Rule 30(B)(6) Deposition Of Plaintiff Oracle America, Inc.; Dated: July 6, 2011 PAMPUCH Dep EX Google 273							
2182		US Patent: 5.966.702; Dated: October 12, 1999 PAMPUCH Dep EX Google 274							
2183		Source code: s.FileLoader.java PAMPUCH Dep EX Google 277	OA-SC 00003215	OA-SC 00003229					
2184		Source code: s.Jld.java PAMPUCH Dep EX Google 278	OA-SC 00001221	OA-SC 00001236					
2185		Source code: JavaCSVM.java PAMPUCH Dep EX Google 279	OA-SC 00003230	OA-SC 00003230					
2186		Source code: V: \DS0008004209\javaos-10jan1997-from-1_1\javaos from-1.l-ws\src\share\java\runtime\classloader.c i PAMPUCH Dep EX Google 280	OA-SC 00003231	OA-SC 00003250					
2187		Source code: JavaCSVM.java PAMPUCH Dep EX Google 279	OA-SC 00003548	OA-SC 00003556					

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TRIAL EXHIBIT NO.	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2188		Source code: V: \DS0008004209\javaos-10jan1997-from-1_1\javaos from-1.I-ws\src\share\java\runtime\classloader.c I	-OA-SC 00000616	OA-SC 00000619		OBJECTIONS			
		PAMPUCH Dep EX Google 280							
2189		E-mail; Dated: March 30, 2010; From: Dean Long - dean.long@sun.com; To: Chris Plummer - ; Re: Re: mclass files - path PAMPUCH Dep EX 283 Google	OAGOOGLE 0006898150	OAGOOGLE 0006898150					
2190		Article: SUN What's Happening; Dated: May 29, 1996; Title: JAVASOFT ANNOUNCES JavaOS PAMPUCH Dep EX Google 284							
2191		List of Files/downloads/origins PAMPUCH Dep EX Google 285	OAGOOGLE 0000053750	OAGOOGLE 0000053750					
2192		Technology License and Distribution Agreement Dated: September 17, 1996 Parties: SUN Microsystems, Inc. , WindRiver Systems, Inc	OAGOOGLE 0100057175	OAGOOGLE 0100057208					
		PAMPUCH Dep EX Google 286							
2193		Article; Dated: August 23, 1999; Title: Sun, IBM decaffeinate JavaOS; Author: Stephen Shankland, CNET News							
		PAMPUCH Dep EX Google 290							
2194		Java FAQ for JavaOne 2008	OAGOOGLE 0016621762	OAGOOGLE 0016621787					
2195		REINHOLD Dep EX Google 47 E-mail: (one return) Dated: March 4, 2008; From: Jonathan Schwartz - jis@sun.com; To: John Fowler - jfowler@sun.com; Re: Re: Google Summer of Code 2008	OAGOOGLE 0004651963	OAGOOGLE 0004651964					
		ReiNHOLD Dep EX Google 59(two return) SCHWARTZ Dep EX Google 59							
2196		Meeting Summary: Executive Committee Mtg Summary; Dated: December 4-5, 2007; Hots: Jean-Marie Dautelle, Marlborough, MA	GOOGLE 0000000507	GOOGLE 0000000511					
		REINHOLD Dep EX Google 61 SCHWARTZ Dep EX Google 61							

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2197		Defendant Google Inc's Second Notice of Rule 30(b)(6) Deposition of				02320110110			
		Plaintiff Oracle America, Inc							
		Dated: June 21, 2011							
		REINHOLD Dep EX Google 330							
2198		Defendant Google Inc's Fourth Notice of Rule 30(b)(6) Deposition of							
		Plaintiff Oracle America, Inc (Second Corrected); Dated: July 10, 2011							
		REINHOLD Dep EX Google 331							
2199		PowerPoint; Author: SUN; Title: OneJava Market Landscape Discussion	OAGOOGLE 0001208093	OAGOOGLE 0001208120					
		REINHOLD Dep EX Google 332							
		KLINITOLD Dep LA Google 332							
2200		PowerPoint; Dated: Match 2008; Author: SUN Microsystems ; Title:	OAGOOGLE 0002778854	OAGOOGLE 0002778882					
		Acadia Strategy - DRAFT							
2204		REINHOLD Dep EX Google 333	000015 00005407	000015 00005450					
2201		Blog: Jonathan Schwartz's Blog; Dated: October 24, 2007; Author: Jonathan Schwartz; Title: ZFS Puts Net App Viability at Risk?	GOOGLE 03326427	GOOGLE 03326458					
		Solution Schwarz, file: 2131 dis Netripp Viability at hisk.							
		REINHOLD Dep EX - Google 334							
2202		[INFORMATION REDACTED PENDING RESOLUTION OF DISPUTE]	OAGOOGLE 0013591846	OAGOOGLE 0013591846					
2203		E-mail; Dated: March 27, 2006; From: E-ming Saung - eming.saung	OAGOOGLE 0013519427	OAGOOGLE 0013519436					
		sun.com; To: Craig Tilman - craig.tilman	0,1000011 0013313 12,	0.1000012 0013313 130					
		sun.com ; Re: Re: [Fwd: Re: [Fwd: ENGINEERING PRE-RELEASE EVAL							
		LICENSE REQUEST - Sun Java Wireless Toolkit 1.0 for CDC]]							
		REINHOLD Dep EX Google							
2204		License Agreement; Dated: July 19, 1996; Parties: Taligent, Inc; Sun Microsystems, Inc	OAGOOGLE 0100035671	OAGOOGLE 0100035679					
		iviciosystems, inc							
		REINHOLD Dep EX Google 337							
2205		E-mail; Dated: June 29, 2009; From: Martin Buchola - martinrb	GOOGLE 00395017	GOOGLE 00395017					
		google.com; To: Sort Team; Re: Timesort							
		REINHOLD Dep EX Google 338							
2206		Blog: Mark Reinhold's Blog; Dated: November 13, 2009; Author: Mark	GOOGLE 00395030	GOOGLE 00395032		1			
		Reinhold; Title: There's not a moment to lose!							
		DEINIJOI D Don EV Coogle 220							
		REINHOLD Dep EX Google 339							

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	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2207		E-mail; Dated: April 10, 2007; From: Jonathan Schwartz - jis sun.com; To: Simon Phipps - simon.phipps sun.com; Re: Re: Open Letter from the Apache Software Foundation regarding the TCK license for Java SE 5 REINHOLD Dep EX Google 340	OAGOOGLE 0004635855	OAGOOGLE 0004635858					
2208		PowerPoint; Author: Jeet Kaul, VP Java Client and Systems Group, SUN Title: Sun's Commitments to the JCP REINHOLD Dep EX Google 341	; ASF 00000464	ASF 00000474					
2209		PowerPoint; Dated: February 29, 2008; Author: Patrick Curran, JCP Chair; Title: JCP Update to Java Core SINGH Dep EX Google 51 REINHOLD Dep EX Google 342	OAGOOGLE 0000732996	OAGOOGLE 0000733012					
2210		Defendant's First Notice of Rule 30 (b)(6) Deposition of Plaintiff Oracle America, INC Dated: March 14, 2011 RIPLEY Dep EX Google 1							
2211		Bates Directory & Author of OAGOOGLE Docs RIPLEY Dep Ex Google 3							
2212		E-mail; Dated: February 11, 2011; From: Richard Ballinger - rballinger mofo.com; To: Steven Snyder; Re: Oracle v Google Attach: Oracle Search Term & Custodian Lists.xls RIPLEY Dep EX Google 4							
2213		Letter: via E-mail Dated: March 17, 2011; From: Richard Ballinger, Morrison Foerster, LLP; To: Steven Snyder, King & Spalding, LLP; Re: Oracle America, Inc v Google, Inc Oracle Custodians and Searches Attach: Custodian search spreadsheets. RIPLEY							
2214		Letter: via E-mail Dated: April 13, 2011; From: Jessica Tipton, Morrison Foerster, LLP; To Steven Snyder, King & Spalding, LLP; Re: Oracle America, Inc v Google, Inc Custodial Data and ESI RIPLEY Dep EX Google 6							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
2215		E-mail; Dated: December 19, 2009; From: Jonathan Schwartz - ; To: Morton Schwartz - mortons01 verizon.net; Re: What you're missing; Attach: ATT22888.txt; photo.jpg	OAGOOGLE 0003908335	OAGOOGLE 0003908337					
		RIPLEY Dep EX Google 7							
2216		SUN: Policies, Procedures, Guidelines - Electronic E-mail Policy	OAGOOGLE 0000062856	OAGOOGLE 0000062858					
		RIPLEY Dep EX Google 9							
2217		United States General Retention Schedule	OAGOOGLE 0000063158	OAGOOGLE 0000063216					
		RIPLEY Dep EX Google 10							
2218		SUN: Records Management Disposal Policy	OAGOOGLE 0000063140	OAGOOGLE 0000063145					
		RIPLEY Dep EX Google 11							
2219		Oracle Records Retention Policy	OAGOOGLE 0000062757	OAGOOGLE 0000062759					
		RIPLEY Dep EX Google 12							
2220		Oracle: Instructions for Using the Corporate Records Retention Schedule	OAGOOGLE 0000062760	OAGOOGLE 0000062849					
		RIPLEY Dep EX Google 13							
2221		Letter: via E-mail; Dated: April 5, 2011; From: Jessica Tipton, Morrison							
		Foerster, LLP; To: Steven Snyder, King & Spalding, LLP; Re: Oracle America, Inc v Google, Inc Oracle and Google ESI							
		RIPLEY Dep EX Google 14							
2222		PowerPoint:; Author: Noel Poore, CSG Marketing, SUN; Title: OneJava Market Landscape Discussion	OAGOOGLE 0001208093	OAGOOGLE 0001208120					
		RIZVI Dep EX Google 43 SINGH Dep EX Google 43							
2223		PowerPoint; Dated: June 23, 2009, v0.7; Author: Oracle; Title: Project Javelin, Strategy and Milestones	OAGOOGLE 0007666444	OAGOOGLE 0007666746					
		RIZVI Dep EX Google 191							
2224		PowerPoint; Dated: December 22, 2009; Author: Adam Messinger, Oracle ;Title: Project Sprite - Product Strategy and Roadmap JRE, JDK,	OAGOOGLE 0007682655	OAGOOGLE 0007682664					
		and JVM,; Re: Proposal for Discussion							
		RIZVI Dep EX Google 193							

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2225		E-mail; Dated: March 19,2 010; From: Jeet Kaul - jeet.kaul sun.com; To Hasan Rizvi - hasan.rizvi oracle.com; Re: analysis - hotspot and dalvik; Attach: VM comparison.docx RIZVI Dep EX Google 194	OAGOOGLE 0007689461	OAGOOGLE 0007468461					
2226		Report:; Title: Comparing Java Platforms and Android/Dalvik	OAGOOGLE 0007689462	OAGOOGLE 0007689473					
2227		RIZVI Dep EX Google 195 PowerPoint:; Author: Oracle; Title: Java vs Android RIZVI Dep EX Google 196	OAGOOGLE 0007689871	OAGOOGLE 0007689883					
2228		E-mail; Dated: April 22, 2004; From: Vineet.X.Gupta; To: Hasan Rizvi; Re: Re: per unit pricing on FF RIZVI Dep EX Google 197	OAGOOGLE 0000782154	OAGOOGLE 0000782155					
2229		E-mail; Dated: April 26, 2010; From: Amit Zavery - amit.zavery oracle.com; To: Hasan Rizvi - hasan.rizvi oracle.com; Re: Smartphones by OS growth; Attach: Smartphone by OS.xls	OAGOOGLE 0007719136	OAGOOGLE 0007719137					
2230		RIZVI Dep EX Google 198 PowerPoint; Title: What is One Java and Java FX RIZVI Dep EX Google 199	OAGOOGLE 0007686335	OAGOOGLE 0007686640					
2231		E-mail; Dated: June 1, 2010; From: Hsaan Rizvi - hasan.rizvi oracle.com To: Adam Messinger - adam.messinger oracle.com; Re: Various - MWM Meeting RIZVI Dep EX Google 200	OAGOOGLE 0007724032	OAGOOGLE 0007724033					
2232		PowerPoint; Dated: June 22, 210; Author: Java Development Group, Oracle; Title: Java Business Model Overview RIZVI Dep EX Google 201	OAGOOGLE 0007728122	OAGOOGLE 0007728131					
2233		E-mail; Dated: August 22, 2010; From: Hasan Rizvi - ; To: Adam Messinger - ; Re: Re: Thoughts on ME RIZVI Dep EX Google 202	OAGOOGLE 0007737295	OAGOOGLE 0007737296					

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2234		Defendant Google Inc's corrected Third Notice of Rule 30(b)(6) Deposition of Plaintiff Oracle America Dated: July 6, 2011							
		SCREVEN Dep EX Google 250							
2235		E-mail; Dated: July 13, 2009; From: Edward Screven; To: Tami Sisneros; Re: Re: [Fwd: FW: Sun Technology Valuation for Financial Reporting]	OAGOOGLE 0006701433	OAGOOGLE 0006701435					
		SCREVEN Dep EX - Google 314							
2236		Document Produced in Native Format	OAGOOGLE 0006700615	OAGOOGLE 0006700615					
		SCREVEN Dep EX Google 315							
2237		Oracle Acquisition of Sole Control Over Sun Microsystems	OAGOOGLE 0000140295	OAGOOGLE 0000140499					
		SCREVEN Dep EX Google 316							
2238		Letter; Dated: June 22, 2007; From: Oracle; To: Jonathan Schwartz, MPK; Re: ASP/Java SE testing	OAGOOGLE 1400042922	OAGOOGLE 1400042923					
		SCREVEN Dep EX Google 60							
2239		Oracle Executive Biography: Edward Screven							
		SCREVEN Dep EX Google 299							
2240		PowerPoint; Dated: May 4, 2010; Author: Edward Screven, Oracle; Title: FY11 Budget Review - NSG	OAGOOGLE 0006703224	OAGOOGLE 0006703234					
		SCREVEN Dep EX Google 300							
2241		Meetings Minutes: One-on-One with Edward Screven; Dated: August 11, 2010	OAGOOGLE 0010464762	OAGOOGLE 0010464763					
		SCREVEN Dep EX 301 Google							
2242		Meeting Minutes: Standards Strategy & Architecture Update, Edward Screven; Dated: April 30, 2010;	OAGOOGLE 0006268287	OAGOOGLE 0006268290					
		SCREVEN Dep EX Google 302							
2243		E-mail; Dated: August 27, 2010; From: Don Deutsch - ; To: Edward Screven , Ken Gluek- ; Re: Seeking direction on launching Open Standards Cooperative; Attach: ATT42600.gif, ATT42597.gif	OAGOOGLE 0005842906	OAGOOGLE 0005842906					
		SCREVEN Dep EX Google 303							

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2244		E-mail; Dated: May 5, 2010; From: Don Deutsch - ; To: Ken Gluek - Kenneth.gluek oracle.com ; Re: Need your approval for Open Standards Cooperative launch; Attach: env-resp.gif; oracle_sig_logo.gif SCREVEN Dep EX Google 304	OAGOOGLE 0005840048	OAGOOGLE 0005840050					
2245		E-mail; Dated: January 13, 2007; From: Don Deutsch - Donald.deutsch oracle.com; To: Peter Lord - peter.lord oracle.com; Cc: Edward Screven - ; Re: [Fwd: ODF-IBM and Sun]; Attach: Donald.deutsch.vcf SCREVEN Dep EX Google 305	OAGOOGLE 000580550	OAGOOGLE 0005808553					
2246		E-mail; Dated: May 21, 2007; From: Edward Screven; To: Peter Lord - peter.lord oracle.com; Re: Re: ODF Question: IBM, Google, Novell vs Sun SCREVEN Dep EX Google 306	OAGOOGLE 0005811358	OAGOOGLE 0005811362					
2247		E-mail; Dated: February 8, 2009; From: Robert Shimp -; To: Edward Screven - ; Re: Thoughts on acquisition SCREVEN Dep EX Google 307	OAGOOGLE 0006700512	OAGOOGLE 0006700512					
2248		Letter: Dated: August 10, 2007; From: Oracle; To: Jonathan Schwartz, CEO, Pres MPK; Re: ASF/ Java se Testing SCREVEN Dep EX Google 308	OAGOOGLE 1300062290	OAGOOGLE 1300062291					
2249		E-mail; Dated: June 2, 2007; From: Edward Screven ; To: Don Deutsch Edward Screven - ; Re: RE: Proposed straw-man letter to Sun supporting an unencumbered SE license for Apache SCREVEN Dep EX Google 309	OAGOOGLE 0006697804	OAGOOGLE 0006697804					
2250		Interview Notes: Edward Screven Interview; Dated: October 6, 2010; Moderator: Mark Fazio SCREVEN Dep EX Google 310	OAGOOGLE 0006705699	OAGOOGLE 0006705701					
2251		E-mail; Dated: August 15, 2006; From: Edward Screven - ; To: Judith Sim - ; Re: RE: Google - can you please discuss with CP? SCREVEN Dep EX Google 311	OAGOOGLE 0006695075	OAGOOGLE 0006695075					

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	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS		DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2252		E-mail; Dated: November 30, 2007; From: Don Deutsch - ; To: Edward Screven Craig Stephen - ; Re: [Fwd:[Fwd: Google's Android As Currently Define Is a Fork of the Java ME Platform]]; Attach: [boardandofficers] Google's Android As Currently Defin		OAGOOGLE 0005815343					
2253		Press Release:; Dated: March, 27, 2007; Author: Ed Schauweker, Ketchum for Open Invention Deborah Hellinger, Oracle; Title: Oracle Signs License Agreement with Open Invention Network SCREVEN Dep EX Google 313							
2254		Defendant's Second Notice of Rule 30(B)(6) Deposition of Plaintiff Oracle America, Inc. SINGH Dep EX Google 41							
2255		Param Singh - LinkedIN Profile SINGH Dep EX Google 42							
2256		DoCoMo DoJa Project Proposal - Overview SINGH Dep EX Google 44	OAGOOGLE 0000835969	OAGOOGLE 0000835978					
2257		PowerPoint; Dated: January 2010; Author: Bernard Traversat, JDG, Oracle; Title: The Java Platform: The Good, the Bad and the Ugly SINGH Dep EX Google 45	OAGOOGLE 0000144253	OAGOOGLE 0000144330					
2258		E-mail; Dated: November 15, 2007; From: Terrence Barr; To: Jeff Kesselman; Re: Dalvik: How Google routed around Sun's IP-licensing restrictions on JAVA ME Attach: terrence.barr.vcf	OAGOOGLE 0000240994	OAGOOGLE 0000240994					
2259		Java FAQ for JavaOne 2008 SINGH Dep EX Google 47	OAGOOGLE 0016621762	OAGOOGLE 0016621787					
2260		SUN Blog, Jonathan's Blog Entry: ; Title: Congratulations Google, Red Hate and the Java Community Link:http:/fblogs.sun.com/jonathan/entry/congratulationsgoogle SINGH Dep EX Google 48	OAGOOGLE 00305338	OAGOOGLE 00305351					

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2261		PowerPoint; Dated: March 2008; Author: Sun Microsystems; Title: Acadoa Strategy	OAGOOGLE 0002778854	OAGOOGLE 0002778882					
		SINGH Dep EX Google 49							
2262		PowerPoint; Dated: June 2007; Author: Terry Kochman, Program Mgr, SUN; Title: Contract ASP Goal Summary	OAGOOGLE 0100063140	OAGOOGLE 0100063147					
		SINGH Dep EX 50 Google							
2263		E-mail string; Dated: August 14, 2007; From: Ed Cobb; To: Cart, Wayne; Re: RE' Sun OpenJQK derivativa TC1C license - RE: Conference Call Update re; Discussions With Sun on Apache-Sun Dispute	GOOGLE 14-00024408	GOOGLE 14-00024409					
		BLOCH Dep EX Oracle 200							
2264		E-mail string; Dated: September 16, 2008; From: java-council google.com; To: java-council google.com; Re: JCP Issue	GOOGLE 02-00083916	GOOGLE 02-83917					
		BLOCH Dep EX Oracle 206							
2265		E-mail ; Dated: April 6, 2006; From: Andy Rubin ; To: Dan Bornstein ; Re: Dalvik byte codes	GOOGLE 02-00109284						
		BORNSTEIN Dep EX Oracle 104							
2266		E-mail ; Dated: March 31, 2006; From: Steve Horowitz; To: Dan Bornstein ; Re: Follow-on Technical Meeting	GOOGLE 02-00107530	GOOGLE 02-107531					
		BORNSTEIN Dep EX Oracle 105							
2267		E-mail; Dated: December 11, 2006; From: hr-help google.com; To: danfuzz google.com; Re: Google Perf Confirmation	GOOGLE 02-00261903	GOOGLE 02-00261904					
		BORNSTEIN Dep EX Oracle 109							
2268		E-mail; Dated: June 23, 2006; From: Dan Bornstein; To: Brian Swetland, Amin Zoufonoun, Andy McFadden, Tim Lindholm; Re: Skelmir Conference Call Notes	GOOGLE 01-00026173	GOOGLE 01-00026174					
		BORNSTEIN Dep EX Oracle 110							
2269		E-mail; Dated: November 16, 2006; From: Andy Rubin; To: Dan Bornstein ; Re: Can you check this out?	GOOGLE 02-00074665						
		BORNSTEIN Dep EX Oracle 111							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2270		E-mail; Dated: January 11, 2007; From: Dan Bornstein; To: danfuzz google.com; Re	GOOGLE 02-00081447						
		BORNSTEIN Dep EX Oracle 114							
2271		Statement of Work ; Dated: March 28, 2007	GOOGLE 00392204						
		BORNSTEIN Dep EX Oracle 119							
2272		Google sites Unbundling; Dated: January 29, 2009	GOOGLE 00303005	GOOGLE 00303006					
		BORNSTEIN Dep EX PX 271							
2273		Android Unbundling; Dated: August 3, 2010;	GOOGLE 00385568	GOOGLE 00385574					
		BORNSTEIN Dep EX PX 272							
2274		PowerPoint; Dated: September 2010; Author: Google; Title: Android Partnerships PSO Conference	GOOGLE 22-00281510	GOOGLE 22-00281545					
		BORNSTEIN Dep EX PX 274							
2275		Dalvik Core Library OKRs	GOOGLE 00381507	GOOGLE 00381511					
		BORNSTEIN Dep EX PX 280							
2276		PowerPoint:; Dated: July 20, 2010; Title: Oracle-Google Android Meeting	GOOGLE 00392260	GOOGLE 00392285					
		BORNSTEIN Dep EX PX 281							
2277		E-mail; Dated: July 24, 2006; From: Urs Hoelzle; To: Andy Rubin; Re: Re: Skelmir	GOOGLE 01-00023889	GOOGLE 01-00023890					
		BORNSTEIN Dep EX PX 285 RUBIN Dep EX PX 318							
2278		E-mail; Dated: October 9, 2006; From: Lars Bak; To: Steve Horowitz Cc: Andy Rubin; Re: Re: Guava	GOOGLE 01-00026169	GOOGLE 01-00026169					
		BORNSTEIN Dep EX PX 286							
2279		E-mail; Dated: January 11, 2007; From: Tracey Cole; To: Andy Rubin; Re: RE: XCE.	GOOGLE 02-00163330	GOOGLE 02-00163331					
		BORNSTEIN Dep EX PX 287							
2280		Android 2.2 Compatibility Definition							
		BRADY Dep EX PX 230							

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2281		Andriod Compatibility Program - Compatibility Test Suite (CTS) Framework User Manual Version: Android 1.6 CTS r4, Open Handset Alliance							
2282		BRADY Dep EX PX 235 E-mail; Dated: February 12, 2006; From: Eric Chu; To: Alan Brenner, Neal Civjan, Joe Heel Vineet Gupta; Re: Internal Draft Messaging for Armstrong AT GSM CHU Dep EX Oracle 36	OAGOOGLE 0001337228						
2283		Press Release: Google and the Open Handset Alliance Announce Androic Open Source Availability Dated: October 21, 2008 CHU Dep EX Oracle 41	3						
2284		Press Release: Open Handset Alliance Releases Android SDK; Dated: November 12, 2007 CHU Dep EX Oracle 45							
2285		E-mail; Dated: November 26, 2010; From: Bob Lee; To: Eric Chu; Re: Orange CHU Dep EX Oracle 54	GOOGLE 40-00004582	GOOGLE 40-00004583					
2286		Presentation re Project Android - August 2005 GRIESEMER Dep EX PM146 MINER Dep EX 146 SWETLAND Dep EX PM 146	GOOGLE 26-00008343	GOOGLE 26-00008363					
2287		Griesemer Resume ; Dated: September 1, 2008 GRIESEMER Dep EX 163	GOOGLE 05-00048130	GOOGLE 05-00048130					
2288		Assignment of Patent Application No. 8/884,856 Dated: June 27, 1997 GRIESEMER Dep EX 166	OAGOOGLE 0000053763	OAGOOGLE 0000053764					
2289		Presentation titled: "Java on Steroids: Sun's High-Performance Java Implementation" GRIESEMER Dep EX 167	OAGOOGLE 0000055256	OAGOOGLE 000055267					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2290		Technical White Paper titled: "The Java HotSpot Virtual Machine" (2001)							
		GRIESEMER Dep EX 168							
2291		Presentation titled: "The Java HotSpot Virtual Machine Compiler: Technology and Application" (2001)	OAGOOGLE 0100209686	OAGOOGLE 0100209730					
		GRIESEMER Dep EX 169							
2292		Journal Article titled: "Efficient Implementation of the SmallTalk-80 System" (1983)	GOOGLE 00327009	GOOGLE 00327014					
		GRIESEMER Dep EX 170							
2293		USPTO search results for "Griesemer, Robert" Dated: June 21, 2011							
		GRIESEMER Dep EX 171							
2294		Google Employment, Confidential Information and Invention Assignmen Agreement; Dated: December 2, 2002	GOOGLE 00392249	GOOGLE 00392256					
		GRIESEMER Dep EX 172							
2295		E-mail; Dated: October 14, 2006; From: Bennett B. Payne; To: Rich Miner; Re: Google & IBM Software Development Discussion - Linux Mobile Platform	GOOGLE 24-00017080	GOOGLE 24-00017083					
		MINER Dep EX 142							
2296		E-mail; Dated: October 12, 2005; From: Rich Miner; To: Andy Rubin; Re: Response	GOOGLE 01-00019529	GOOGLE 01-1953219532					
		MINER Dep EX 147							
2297		E-mail from Andy Rubin with attached presentation titled "Open Handset Alliance"; Dated: January 31, 2006	GOOGLE 14-00042243	GOOGLE 14-00042254					
		MINER Dep EX 148							
2298		E-mail from Andy Rubin with attached presentation; Dated: March 20, 2006	GOOGLE 24-00013701	GOOGLE 24-00013712					
		MINER Dep EX 149							
2299		E-mail from Richard Miner with attached presentation titled "Java/Linux Mobile Platform - Google/Sun Collaboration"; Dated: March 26, 2006	GOOGLE 01-00062291	GOOGLE 01-00062230					
		MINER Dep EX 150							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2300		E-mail; Dated: August 21, 2006; From: Brian Swetland; To: android- eng; google.com; Re: very important note about copyright, licenses, and external libraries	GOOGLE 24-00010061						
		MINER Dep EX 151							
2301		Frequently Asked Questions - Android Open Source Project							
		MORRILL Dep EX Oracle 228							
2302		Android Compatibility Program							
		MORRILL Dep EX Oracle 230							
2303		Android Compatibility Definition: Android 1.6							
		MORRILL Dep EX Oracle 232							
2304		Android Compatibility Program - Android 2.1 Compatibility Definition							
		MORRILL Dep EX Oracle 233							
2305		Android Compatibility Program - Android 2.3 Compatibility Definition							
		MORRILL Dep EX Oracle 234							
2306		Android Compatibility Program - Compatibility Test Suite (CTS) Framework User Manual							
		MORRILL Dep EX 235							
2307		E-mail; Dated: January 19, 2006; From: Vineet Gupta; To: Andy Rubin; Re: Confidential: Sun Google Proposal	GOOGLE 01-00017221	GOOGLE 01-00017227					
		RUBIN Dep EX Oracle 9							
2308		E-mail; Dated: March 26, 2006; From: Andy Rubin; To: Vineet Gupta Cc: Matt Marquis; Re: Confidential: Sun Google Collaboration Attach: Draft Agreement							
		RUBIN Dep EX Oracle 10							
2309		E-mail , Dated February 5, 2006 ; From Andy Rubin; To: Rich Miner, Tim Lindholm; Re: EMG Deal Review Agenda and Slides - Feb. 6, 2006; Attach: PowerPoint: Open Handset Alliance (15 Pages)	GOOGLE 12-00079180	GOOGLE 12-00079181					
		RUBIN Dep EX PX 311							

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2310		E-mail; Dated: April 26, 2006 ; From: Andy Rubin ; To: Tim Lindholm, Chris DiBona, Frank Montes, Ethan Beard, Rich Miner; Re: Sun Deal Review, Attach: Android/Sun Presentation	GOOGLE 12-00080355	GOOGLE 12-00080367					
		RUBIN Dep EX PX 316							
2311		Presentation titled "Android Project Overview"; Dated: May 23, 2008 RUBIN Dep EX PX 329	GOOGLE 01-00004623	GOOGLE 01-00004640					
2312		E-mail; Dated: May 11, 2007; From: Eric Schmidt; To: Andy Rubin	GOOGLE 0100066909	GOOGLE 0100066909					
2313		RUBIN Dep EX PX 402 Letter; Dated: June 22, 2007; From: Edward Cobb; To: Jonathan Schwartz	OAGOOGLE 0024892044	OAGOOGLE 0024892045					
		RUBIN Dep EX PX 415							
2314		E-mail; Dated: November 13, 2006; From: Cedric Beust; To: David Turner; Re: Java News from Sun	GOOGLE 04-00042519	GOOGLE 04-00042521					
		SWETLAND Dep EX Oracle PM 72							
2315		E-mail; Dated: August 21, 2006; From: Brian Swetland; To: androideng, google.com; Re: very important note about copyright, licenses, and External libraries	GOOGLE 24	GOOGLE 24-00010061					
		SWETLAND Dep EX PM 151							
2316		E-mail; Dated: August 9, 2005; From: Brian Swetland; To: Patrik Reali; Re: Java VM for Android	GOOGLE 01-00062067	GOOGLE 01-00062068					
		SWETLAND Dep EX Oracle 178							
2317		E-mail; Dated: November 22, 2005; From: Tracey Cole ; To: Tim Lindholm; Re: Sun-Google Meeting re CLDC HotSpot	GOOGLE 02-00064688	GOOGLE 02-00064690					
		SWETLAND Dep EX Oracle 181							
2318		E-mail; Dated: May 15, 2007; From: Brian Swetland; To: David Turner; Re: Performance	GOOGLE 01-00056582	GOOGLE 01-00056583					
		SWETLAND Dep EX Oracle 189							
2319		Class File List							
		FRESKO Dep EX Google 16							

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						OBJECTIONS			
2320		Map of Constant Pool Table / Interfaces							
		FRESKO Dep EX Google 17							
2321		Subpoena to Testify							
		FRESKO Dep EX Google 19							
2322		Personal Work History/Resume - Nedim Fresko	GOOGLE 09-00004248	GOOGLE 09-00004252					
		FRESKO Dep EX Google 20							
2323		LinkedIN Profile - Nedim Fresko							
		FRESKO Dep EX Google 21							
2324		SUN's Software Developer's Guide for JavaStation Computing, Roland Jones, et al	OAGOOGLE 0100164218	OAGOOGLE 0100164252					
		FRESKO Dep EX Google 22							
2325		AT&T: The Design of the UNIX Operating System; Author: Maurice J	GOOGLE 00325057	GOOGLE 00325181					
		Bauch, 1986							
		FRESKO Dep EX Google 25 ALLISON Dep EX PX 632							
2326		The Java Language Specification, The Java Series Author: James Gosling, et al	GOOGLE 00376707	GOOGLE 00377193					
		FRESKO Dep EX Google 26							
2327		Utility Patent Application Transmitt Req for Cert	GOOGLE 00305849	GOOGLE 00306000					
		For: N. Fresko / System And Method For Dynamic Preloading Of Classes Through Memory Space Cloning Of A Master Iwntime System Process							
		FRESKO Dep EX Google 27							
2328		US Patent Certification: ; Patent No: 7.293.267; Issue Date: November	OAGOOGLE 0000052170	OAGOOGLE 0000052193					
		6, 1997							
		FRESKO Dep EX Google 28							
2329		Utility Patent Application for Transmitt. Req for Cert; For: N. Fresko /	OAGOOGLE 0000058886	OAGOOGLE 0000059006					
		System and Method for Performing Speculative Initialization of Application Models for Clonded Runtime System Process.							
		FRESKO Dep EX Google 29							

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2330		US Patent: 7,124,291; Dated: October 17, 2006							
		FRESKO Dep EX Google 30							
2331		USPTO Transmittal For Issue Fee and Formal Drawings; Dated: September 11, 2008							
		FRESKO Dep EX Google 31							
2332		PowerPoint; Author: Sun Microsystems, Inc.; Kyle Buza, Oleg Pliss, Mark Lam; Title: Multitasking VMs: More Performance, Less Memory							
		FRESKO Dep EX Oracle 93							
2333		Article; Title: Multitasking without Compromise: a Virtual Machine Evolution; Author: Grzegorz Czajkowski, SUN, Laurent Daynes, SUN							
		FRESKO Dep EX Oracle 94							
2334		Article; Title: Code Sharing among Virtual Machines; Author: Grzegorz Czajkowski, SUN, Laurent Daynes, SUN							
		FRESKO Dep EX Oracle 95							
2335		E-mail; Dated: July 21, 2003; From: Nedim Fresko; To: Dean Long; Re: Re: Some app isolation thoughts	OAGOOGLE 0006791402	OAGOOGLE 0006791403					
		FRESKO Dep EX Oracle 96							
2336		Article; Title: A Serially Reuseable Java™ Virtual Machine Implementation for High Volume, Highly Reliable, Transaction Processing, IBM Technical Report; Author: Sam Borman, et al							
		FRESKO Dep EX Oracle 97							
2337		US Patent No. 6.823.509; Date of Patent: November 23, 2004	OAGOOGLE 00342278	OAGOOGLE 00342288					
		FRESKO Dep EX Oracle 98							
2338		Letter: Open Letter to Sun Microsystems; Dated: April 10, 2007; From: Geir Magnusson,VP The Apache Software Foundation; To: Jonathan Schwartz SUN Mircosystems; Re: Acquiring/Not Acquiring Acceptable Licensing for Java SE 5							
		LEE Dep EX PX 341							

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2339		Email; Dated: February 8, 2006; From: Eric Schmidt; To: emg google.com; Nikesh Arora; Dipchand Nishar; Cc: arubin google.com; Re: FW: Potential Sun Google partnership in the Monile Java and OS Space NISHAR Dep EX PX 572	GOOGLE 01-00065656	GOOGLE 01-00065656					
2340		Press Release; Dated: May 16, 2006; Source: CNET News; Author: Joris Evers; Title: Sun promises to open-source Java SCHWARTZ Dep EX Google 52	GOOGLE 00-00000516	GOOGLE 00-00000519					
2341		Press Release; Dated: May 9, 2007; Source: Physorg.com; Author: Ziff Davis Media; Title: Sun Reveals a Slew of Moves at JavaOne SCHWARTZ Dep EX. Google 53	GOOGLE 00-00000520	GOOGLE 00-00000522					
2342		E-mail; Dated: December 8, 2005; From: Jonathan Schwartz; To: Jeet Kaul; Re: Re: JavaFX open source? SCHWARTZ Dep EX Google 54	OAGOOGLE 0003901182	OAGOOGLE 0003901182					
2343		Press Release; Dated: July 6, 2006; Source: CENT News; Author: Martin LaMonica, CNET; Title: Sun's open-source odyssey SCHWARTZ Dep EX Google 55	GOOGLE 0000000494	GOOGLE 0000000497					
2344		Press Release; Dated: May 16, 2006; Source: eWEEK Mobile; Author: Peter Galli; Title: Sun's Schwartz Opens Up About Open-Source Java SCHWARTZ Dep EX Google 56	GOOGLE 00-00000504	GOOGLE 00-00000506					
2345		Press Release; Dated: March 23, 2009; Source: OSTATIC; Author: Sam Dean Title: Sun Microsystems CEO Jonathan Schwartz on What's NEX t for Open Source SCHWARTZ Dep EX Google 57	GOOGLE 00-00000490	GOOGLE 00-00000491					
2346		E-mail; Dated: January 12, 2008; From: Jonathan Schwartz; To: Marten Mickos - marten mysql.com; Re: blog draft, SCHWARTZ Dep EX Google 58	OAGOOGLE 0004648998	OAGOOGLE 0004649001					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2347		Letter; Dated: June 22, 2007; From: Apache Software Foundation; To: Jonathan Schwartz, SUN CEO; Re: compatibility testing of ASF open source version of Java & licensing issues SCHWARTZ Dep EX Google 60	GOOGLE 1400042922	GOOGLE 1400042923					
2240		, -	COOCIE 00 0000E14	COOCIE 00 0000E1E					
2348		Blog Entry: Jonathan's Blog; Dated: October 24, 2007; Title: ZFS Puts Net APP Viability at Risk?"	GOOGLE 00-0000514	GOOGLE 00-0000515					
		SCHWARTZ Dep EX 62 Google							
2349		Blog Entry: Jonathan's Blog; Dated: May 15, 2007; Title: ZFS Free Advice for the Litigious	GOOGLE 0000000513	GOOGLE 0000000513					
		SCHWARTZ Dep EX Google 63							
2350		Blog Entry; Dated: June 26, 2008; Source: the legal thing; Author: Mike Millon, Gen. Cnsl. Oracle Title: NetApp Litigation - an update	GOOGLE 00-0000498	GOOGLE 00-000498					
		SCHWARTZ Dep EX Google 64							
2351		Press Release; Dated: May 23, 2007; Source: eWEEK.com, Linux, Open Source & Ubuntu News; Author: Darryl K. Taft; Title: Suns Chief Open Source Office Talks Patents, Q&A	GOOGLE 00-0000492	GOOGLE 00-0000493					
		SCHWARTZ Dep EX Google 65							
2352		Blog Entry; Dated: November 5, 2007; Source: Jonathan's Blog; Title: Congratulations Google, Red Hat and the Java Community	GOOGLE 00-0000512	GOOGLE 00-0000512					
		SCHWARTZ Dep EX Google 66							
2353		E-mail; Dated: November 5, 2007; From: Jonathan Schwartz; To: Karen Kahn - Karen.kahn sun.com; Re: Re: google's messaging	OAGOOGLE 0004646134	OAGOOGLE 0004646134					
		SCHWARTZ Dep EX Google 67							
2354		E-mail; Dated: November 6, 2007; From: Jonathan Schwartz; To: Rich Green; Re: Re: Google to unveil 'Android' phone software One More Thing - CNET News.com	OAGOOGLE 0004646170	OAGOOGLE 0004646171					
		SCHWARTZ Dep EX Google 68							
2355		E-mail; Dated: November 5, 2007; From: Jonathan Schwartz; To: Scott Love; Re: Suggestion	OAGOOGLE 0004646151	OAGOOGLE 0004646152					
		SCHWARTZ Dep EX Google 69							

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2356		E-mail; Dated: November 9, 2007; From: Jonathan Schwartz; To: Eric Schmidt - e.schmidt google.com; Re: Re: android	OAGOOGLE 0004646342	OAGOOGLE 0004646342					
		SCHWARTZ Dep EX Google 70							
2357		E-mail; Dated: March 31, 2008; From: Jonathan Schwartz; To: elt sun.com; Re: google - notes on mtg w. E Schmidt (Google)	OAGOOGLE 0003896799	OAGOOGLE 0003896800					
		SCHWARTZ Dep EX Google 71							
2358		Blog Entry; Dated: May 2, 2008; Source: Engadget Mobile; Title" The Engadget Mobile Interview: Jonathan Schwartz, CEO of Sun	GOOGLE 00-0000499	GOOGLE 00-0000503					
		SCHWARTZ Dep EX Google 72							
2359		E-mail; Dated: October 22, 2008; From: Jonathan Schwartz; To: Mike Dillon, Brian Sutphin, Greg Papadopoulos - ; Re: Fwd: STATUS: MS TB Side	OAGOOGLE 0100166721	OAGOOGLE 0100166724					
		SCHWARTZ Dep EX Google 73							
2360		E-mail; Dated: November 20, 2007; From: Jonathan Schwartz; To: Rich Green, Greg Papadopoulos, Anil Gadre; Re: Android at Verizon	OAGOOGLE 0100360535	OAGOOGLE 0100360535					
		SCHWARTZ Dep EX Google 74							
2361		Blog Entry: Jonathan's Blog; Dated: May 23, 2006; Title: Busy Week Last week was a busy week - with JavaOne, and a flood of customers in town							
		SCHWARTZ Dep EX Google 75							
2362		E-mail; Dated: April 20, 2009; From: Larry Ellison ; To: Jonathan Schwartz - ; Re: RE: btw	OAGOOGLE 0003904946	OAGOOGLE 0003904974					
		SCHWARTZ Dep EX Google 76							
2363		Blog Entry; Dated: April 4, 2005; Source: What I Couldn't Say; Author: Jonathan Schwartz; Title: The Participation Age							
		SCHWARTZ Dep EX PX 246							
2364		E-mail; Dated: May 7, 2007; From: Jonathan Schwartz; To: Alan Harper, VF Group - ; Re: Re: Java Quote	, OAGOOGLE 0004637574	OAGOOGLE 0007637575					
		SCHWARTZ Dep EX PX 247							

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2365		E-mail; Dated: October 8, 2007; From: Jonathan Schwartz; To: Marc Fossier, NSM/TECH; Re: Re: Communications Executive Advisory Counci	OAGOOGLE 0004644788	OAGOOGLE 0004644789					
		SCHWARTZ Dep EX PX 248							
2366		Blog Entry; Dated: September 30, 2004; Source: What I Couldn't Say; Author: Jonathan Schwartz Title: I Believe in IP							
		SCHWARTZ Dep EX PX 249							
2367		E-mail; Dated: April 27, 2006; From: Vineet Gupta; To: Jonathan Schwartz Joe Heel; Re: Armstrong - Current deal terms	OAGOOGLE 0000358175	OAGOOGLE 0000358178					
		SCHWARTZ Dep EX PX 250							
2368		E-mail; Dated: November 7, 2007; From: Jonathan Schwartz; To: John Fowler; Re: Re: JAVA	OAGOOGLE 0004646191	OAGOOGLE 0004646191					
		SCHWARTZ Dep EX PX 251							
2369		E-mail; Dated: November 27, 2007; From: Jonathan Schwartz; To: Peter Firmstone - pfirmsto bigpond.net.au; Re: Re: Java Innovation happens outside of Sun, why not include in?	OAGOOGLE 0004647080	OAGOOGLE 0004647081					
		SCHWARTZ Dep EX PX 252							
2370		Blog Entry; Dated: May 2, 2004; Source: Ongoing by Tim Bray; Author: Tim Bray; Title: Sun Policy on Public Discourse							
		SCHWARTZ Dep EX PX 253							
2371		E-mail; Dated: November 6, 2007; From: Jonathan Schwartz; To: John Markoff - markoff nytimes.com; Re: Re: I don't get it?	OAGOOGLE 0100360534	OAGOOGLE 0100360534					
		SCHWARTZ Dep EX PX 254							
2372		E-mail; Dated: May 8, 2006; From: Vineet Gupta; To: Andy Rubin; Re: Re: FW: [Fwd: Re: Hi Jonathan!] meeting with Rich Green	OAGOOGLE 0000358297	OAGOOGLE 0000358299					
		SCHWARTZ Dep EX PX 255							
2373		Defendant's Notice of Rule 30(b)(1) Deposition of Erez Landau; Dated: September 6, 2011							
		LANDAU Dep EX 488							

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					Obsterions	OBJECTIONS	0.1 052	OTT ETTE	7.511.111.25
2374		Summary and Report of Erez Landau; Dated: August 8, 2011							
		LANDALL Description							
2375		LANDAU Dep EX 490 Android Open Source Project - Initializing a Build Environment							
2375		Android Open Source Project - Initializing a Build Environment							
		LANDAU Dep EX 491							
2376		Android Open Source Project - Downloading the Source Tree							
		LANDAU Dep EX 492							
2377		Android Open Source Project - Building the System							
		LANDAU Dep EX 493							
2378		Android Open Source Project - Building for devices							
		This is a specification to just building to defice							
		LANDAU Dep EX 494							
2379		Android Copy-on-write Statistics							
		LANDAU Dep EX 495							
2380		Source Code: MtasClassLoading.java							
		LANDAU Dep EX 496							
2381		Source Code: MtaskClassLoadingActivity.java							
		LANDAU Dep EX 497							
2382		Source Code							
2202		LANDAU Dep EX 498							
2383		Source Code							
		LANDAU Dep EX 499							
2384		Supplemental Summary and Report of Erez Landau; Dated: September							
		12, 2011							
		LANDAU Dep EX 500							
2385		Curriculum Vitae of Benjamin F. Goldberg;							
		GOLDBERG Dep EX Defendant's 477							
2386		Partial translation article by Peter Magnusson; Dated: October 1993							
2300		ratian translation article by Feter Magnusson, Dateu. October 1993							
		GOLDBERG Dep EX Defendant's 481							

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2387		Copy of US Patent No. 5,966,702; Dated: October 12, 1999							
		GOLDBERG Dep EX Defendant's 483							
2388		Copy of US Patent No. 6,061,520; Dated: May 9, 2000							
		GOLDBERG Dep EX Defendant's 484							
2389		Copy of US Patent No. 6,192,476 B1; Dated: February 20, 2001							
		GOLDBERG Dep EX Defendant's 486							
2390		Copy of US Patent No. 6,125,447; Dated: September 26, 2000							
		GOLDBERG Dep EX Defendant's 487							
2391		Curriculum Vitae; Author: John C Mitchell; Dated: January 1, 2011							
		MITCHELL Dep EX Google 404							
2392		Rebuttal Expert Report of Dr. Owen Astrachan; Dated: August 12, 2011							
		MITCHELL Dep EX Google 409							
2393		Source Code for ZipFile.getInputSteam methods							
		MITCHELL Dep EX Google 410							
2394		Source Code Document							
		MITCHELL Dep EX Google 411							
2395		Source Code Document ZipFile.java 1.67; Dated: April 5, 2005							
		MITCHELL Dep EX Google 412							
2396		Source Code for rangeCheck (from Android Timsort.java)							
		MITCHELL Dep EX Google 417							
2397		US Patent No. 6,061,520; Dated: May 9, 2000							
		MITCHELL Dep EX Google 418							
2398		Summary and Report of Noel Poore; Dated: August 6, 2011							
		MITCHELL Dep EX Google 420							

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2399		US Patent No. 5.966.702; Dated: October 12, 1999							
		MITCHELL Dep EX Google 425							
2400		Compatibility Program, Android 2.2 Compatibility Definition							
		MITCHELL Dep EX Google 427							
2401		US Patent No. 6,192,476, B1; Dated: February 20, 2001							
		MITCHELL Dep EX Google 429							
2402		US Patent No. 6,125,447; Dated: September 26, 2000							
		MITCHELL Dep EX Google 430							
2403		Summary and Report of ("Bob") G. Vandetta; Dated: August 8, 2011							
		MITCHELL Dep EX Google 432							
2404		Defendant's Notice of Rule 30(b)(1) - Deposition of Noel Poore; Dated: September 4, 2011							
		POORE Dep EX 472							
2405		Summary and Report of Noel Poore; Dated: August 6, 2011							
		POORE Dep EX 473							
2406		Noel Poore Resume; POORE Dep EX 474							
2407		US Patent No. 5,966,702; Date: October 12, 1999							
		POORE Dep EX 475							
2408		US Patent No. 6,061,520; Date: May 9, 2000							
		POORE Dep EX 476							
2409		Defendant's Notice of Rule 30(b)(1) - Deposition of Robert ("Bob") G. Vandette; Dated: September 4, 2011							
		VANDETTE Dep EX 460							
2410		Summary and Report of Robert ("Bob") Vandette; Dated: August 8, 2011							
		VANDETTE Dep EX 461							

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2411		Presentation; Dated: May 2010; Author: Ben Cheng, Bill Buzbee; Title: A JIT Compiler for Dalvik VM							
		VANDETTE Dep EX 462							
2412		Dhrystone White Paper; Dated: November 1, 2002; Author: Alan R Weiss							
		VANDETTE Dep EX 463							
2413		E-mail; Dated: July 22, 2010; From: Chuck Townsend; To: Gary Adams - gary.adams oracle.com; Cc: javame_cdc_perf_team_us; oracle.com Robert Vandette; Re: Re: [Fwd:Re: CVM on Android]	OAGOOGLE 001415624	OAGOOGLE 0014151630					
		VANDETTE Dep EX 464							
2414		E-mail; Dated: March 27, 1997; From: David Connelly; Cc: ; Re: Benchmark results Attach: raytrace.results;javaperf.results;javac.results;cm.results	OAGOOGLE 0011198304	OAGOOGLE 0011198305					
		VANDETTE Dep EX 465							
2415		E-mail; Dated: July 22, 2010; From: Robert Vandette; To: Gary Adams, Cc: javamecdc_perf_team_us, oracle.com Bob Vandette; Re: Re: [Fwd: Re: CVM on Android]	OAGOOGLE 0014151618	OAGOOGLE 0014151623					
		VANDETTE Dep EX 468							
2416		E-mail; Dated: September 13, 2009; From: Rafi Tayar; To: Robert Vandette; Re: Android Java SE Port	OAGOOGLE 0019108076	OAGOOGLE 0019108077					
		VANDETTE Dep EX 469							
2417		Presentation; Dated: July 2009; Author: Bob Vandette, Java SE Embedded Tech Lead; Title: Java SE Embedded for Android Proposal July 2009		OAGOOGLE 0023688745					
		VANDETTE Dep EX 470							
2418		E-mail; Dated: September 13, 2010; From: Henrik Stahl; To: Robert Vandette; Cc: David Therkelsen; Re: RE: Java One Android slide	OAGOOGLE 0024644910	OAGOOGLE 0024644910					
		VANDETTE Dep EX 471							
2419		Expert Report of Steven M Shugan; Dated: September 12, 2011							
		SHUGAN Dep EX Google 501							

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2420		"Cloneable JVM: A New Approach to Start Isolated Java Applications Faster"; Author: Kawachiya							
		ALLISON Dep EX PX 634							
2421		"Clint: A RISC Interpreter for the C Programming Language"; Author: Jack W Davidson	GOOGLE 00379831	GOOGLE 00379840					
		ALLISON Dep EX PX 639							
2422		Dynamic Linking - System V references	GOOGLE 00340473	GOOGLE 00340474					
		ALLISON Dep EX PX 640							
2423		US Patent No. 4,571,678 - (The "Chaitin Patent"); Dated: February 18, 1986	GOOGLE 00341359	GOOGLE 00341372					
		ALLISON Dep EX PX 642							
2424		Certificate: US Patent No. 6,061,520; Dated: May 9, 2000							
		DEWAR Dep EX Oracle 131							
2425		Article; Title: Clarity MCode: A Retargetable Intermediate Representation for Compilation; Author: Brian Lewis, L. Peter Deutsch, T.C. Goldstein	GOOGLE 00337218	GOOGLE 00337227					
		DEWAR Dep EX PX 649							
2426		Article; Title: Briki: an Optimizing Java Compiler; Author: Michal Cierniak	GOOGLE 00326534	GOOGLE 00326539					
		DEWAR Dep EX PX 650							
2427		Article; Title: The Java Virtual Machine Specification, Release 1.0 Beta Draft; Author: SUN; Dated: August 21, 1995	GOOGLE 00376043	GOOGLE 00376126					
		DEWAR Dep EX PX 651							
2428		Article; Author: Bob Cmelik, SUN; David Keppel, Uni. of Washington; Title: Shade: A Fast Instruction-Set Simulator for Execution Profiling							
		LEVINE Dep EX PX 656							
2429		US Patent No. 5,966,702; Dated: October 12, 1999							
		PARR Dep EX Google 18							

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2430		Presentation; Title: Android, Dalvik VM Internals; Author: Dan Bornstein Google	, OAGOOGLE 0200000043	OAGOOGLE 0200000100					
		PARR Dep EX PX 288							
2431		Source Code package com .android.dx.cf.code (License 2.0)	GOOGLE 00189626	GOOGLE 00189634					
		PARR Dep EX PX 664							
2432		Source Code package com .android.dx.cf.code (License 2.1)	GOOGLE 00-189635	GOOGLE 00-189650					
		PARR Dep EX PX 665							
2433		Source Code java.lang.System	GOOGLE-02-744469	GOOGLE-02744476					
2434		E-mail; From: Elliott Hughes; To: Elliott Hughes cc: Jesse Wilson Dated 01/07/2011; Re: Change in platform/libcore(dalvik-dev): Retire SecurityManager	GOOGLE-16-00191149	GOOGLE-16- 00191151					
2435		E-mail; From: Craig Gering; To: Eran Davidov at Sun Dated: Jan. 11, 2009; Re: dalvik VM	OAGOOGLE 0018812929	OAGOOGLE 0018812933					
2436		E-mail; Dated: April 18, 2006; From: Neal Civjan; To: Vineet Gupta Cc: Alan Brenner, Michael Pfefferlen; Re: CONFIDENTIAL: Current Armstrong Biz status - Neal please review.	OAGOOGLE 0001338191	OAGOOGLE 0001338193					
2437		E-mail; Dated: April 18, 2006; From: Vineet Gupta; To: Neal Civjan; Cc: Alan Brenner, Michel Pfefferlen; Re: CONFIDENTIAL: Current Armstrong BIz status Neal please review.; Attach: Armstrong-CDLAv9_41706MEM.sxw	OAGOOGLE 0000358127	OAGOOGLE 0000358129					
2438		E-mail; Dated: June 28, 2010; From: Alan Eustace; To: Safra Catz; Re: (proposals w/ Google personnel deemed not acceptable)	OAGOOGLE 0024893273						
2439		E-mail; Dated: April 19, 2006; From: Vineet Gupta; To: Andy Rubin Cc: Vineet Gupta; Re: CONFIDENTIAL: Sun Google Collaboration	OAGOOGLE 0100166177						
2440		Sun/Google; Collaboration Development and License Agreement	OAGOOGLE 0100166178	OAGOOGLE 0100166196					
2441		Sun/Google Collaboration Development and License Agreement	OAGOOGLE 0000358130	OAGOOGLE 0000358150					
2442		E-mail; Dated: March 20, 2006; From: Kathleen Knopoff - ; To: Armstrong-core sun.com; Re: finance preso; Attach: Armstrong_business_model_finance_preso.sxi; Power Point: Project Armstrong: Business Model, Client Systems Group, February 2006	OAGOOGLE 01000166873	OAGOOGLE 01000166899					
2443		E-mail; Dated: April 1, 2007; From: Geir Magnusson, Jr; To: members apache.org; Re: "FYI: Upcoming open letter to Sun"	ASF00003246	ASF 00003249					

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					OBJECTIONS			
2444	E-mail; Dated: April 10, 2008; From: Tim Ellison; To: private harmony.apache.org; Re: JCK status - my view	ASF00000500	ASF00000501					
2445	E-mail; Dated: June 28, 2010; From: Alan Eustace; To: Safra Catz	OAGOOGLE 0024893273						
2446	SUN/GOOGLE - Collaboration Development and License Agreement	OAGOOGLE 01066178	OAGOOGLE 0100166196					
2447	E-mail; Dated: March 20, 2006; From: Kathleen Knopoff; To: Armstrong core sun.com; Re: finance preson; Attach: Armstrong business model finance preso.sxi	OAGOOGLE 0100166873						
2448	Presentation; Dated: October 12, 2010; Author: Andy Rubin, Paul Gennai, Aditya Agarwal, Matt Hershenson, Hiroshi Lockheimer, Jamie Rosenberg; Title: Android, OC Quarterly Review - Q4 2010	OAGOOGLE 0100053552	OAGOOGLE 0100053591					
2449	Presentation; Dated: May 3, 2011; Author: Andy Rubin, Hugo Barra, Hiroshi Lockheimer, John Lagerling, Jamie Rosenberg, Aditya Agarwal, Paul Gennai; Title: Android, OC Quarterly Review - Q1 2011	OAGOOGLE 7700053555	OAGOOGLE 7700053575					
2450	Presentation; Author: Andy Rubin, Hiroshi Lockheimer, Patrick Brady, Erick Tseng, Jennie Ebbitt, Michael Morrissey, Eric Chu, Danielle Romain, Marc Vanlerberghe Title: Android. OC Quarterly Review - Q1 2009	GOOGLE 00303725	GOOGLE 00303756					
2451	Jonathan Schwartz's Blog; Dated: May 21, 2007; Title: Censoring Free Media (Or Fighting Letters to the Editor)	GOOGLE 03325879	GOOGLE 03325894					
2452	Jonathan Schwartz's Blog; Dated: May 15, 2007; Title: Free Advice for the Litigious	GOOGLE 03325895	GOOGLE 03325917					
2453	eWEEK.com, Linux, Open Source & Ubuntu News; Dated: May 21, 2007; Title: Suns Chief Open Source Officer Talks Patents	GOOGLE 03326011	GOOGLE 03326013					
2454	"the legal thing by Mike Dillon", Oracle Blog; Dated: June 26, 2008; Title: NetApp Litigation - an update	GOOGLE 03325945	GOOGLE 03325982					
2455	Web Article; Dated: August 2004; Author: Simon Phipps; Title: The Subscription Model: A Necessary Trend for Open Source Deployers	GOOGLE 03325983	GOOGLE 03325985					
2456	"On the Record", Oracle Blog; Dated: February 27, 2008; Author: Molini; Title: Open Standards, Open Source, Open Access to IP and Open Dialog	GOOGLE 03325986	GOOGLE 03325988					
2457	Web Article; Dated: February 9, 2007; Author: Sean Michael Kerner, internetnews.com; Title: Simon Phipps, Chief Open Source Officer, Sun	GOOGLE 03325996	GOOGLE 03326000					
2458	Web Article; Dated: March 23, 2009; Author: Sam Dean, Ostatic; Title: Sun Microsystems CEO Jonathan Schwartz on What's Next for Open Source	GOOGLE 03326004	GOOGLE 03326007					
2459	E-mail; Dated: January 11, 2009; From: Craig Gering; To: Eran Davidov; Re: Re: [Fwd: Re: dalvik VM]	OAGOOGLE 0018812929	OAGOOGLE 0018812933					
2460	E-mail; Dated: October 29, 2010; From: Hinkmond Wong; To: Dean Long; Cc: Chris Plummer; Re: Re: dalvik-cache	OAGOOGLE0006397833	OAGOOGLE 0006397835					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2461		E-mail; Dated: October 25, 2010; From: Dean Long; To: Riaz Aimandi;	OAGOOGLE 0006449799	OAGOOGLE0006449802					
2462		Re: Re: RuntimeROMizer and thoughts E-mail; Dated: September 29, 2010; From: John Muhlner; To:	OAGOOGLE 0006980746	OAGOOGLE 0006980752					
2402		Hinkmond Wong; Re: Re: Open Source Java ME scores big: Android port		UAGUUGLE 0006980752					
		of Java ME CDC/CVM and MIDPP							
		Attach: ATT91384.gif. ATT91381.gif							
2463		Presentation; Dated: November 30, 2010; Author: OJEC P-Team; Title:	OAGOOGLE 0013708227	OAGOOGLE 0013708266					
		Oracle Java Platform Micro Edition Embedded Client 1.0, Phase 5							
		Completion Review							
2464		E-mail; Dated: October 26, 2010; From: Noel Poore; To: Oren Poleg;	OAGOOGLE 0019109407						
		Re: Re: dalvik-cache							
2465		U.S. Patent 5,367,685 Gosling, J; Nov. 22, 1994; Method and apparatus							
		for resolving data references in generated code							
2466		U.S. Pat. No. 5,987,608; Roskind; Nov. 16, 1999; Java Security							
		Mechanism							
2467		U.S. Pat. No. 6,081,665; Nilsen et al.; June 27, 2000; Method for efficient	t						
		soft real-time execution of portable byte code computer programs							
2468		U.S. Pat. Pub. No. 2004/010,787; Traut et al.; Jan. 15, 2004; Method for							
		Forking or Migrating a Virtual Machine							
2469		U.S. Pat. No. 6,854,114; Sexton et al.; Feb. 8, 2005; Using a Virtual							
		Machine Instance as the Basic Unit of User Execution in a Server							
		Environment							
2470		U.S. Pat. No. 6,075,938; Bugnion et al.; June 13, 2000; Virtual Machine							
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2475		Res. Rep. No. RC-3287, 1971 AT&T, System V Application Binary Interface Motorola 68000 Processor							
24/5		Family Supplement, 1990							
2476		Netscape Browser							
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2478		Wahbe , R., et al, "Efficient software-based fault isolation," Proceedings							
•		of the fourteenth ACM symposium on Operating systems principles,							
		1993							
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		Navigator 3.x", 1996							
2480		Wobber, E.P., et al. "Authentication in the Taos Operating System," ACN	1						
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2481		Abadi, M., et al., "Prudent Engineering Practice for Cryptogaphic							
		Protocols," DEC Systems Research Center, 1994						Į	

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2482		Schimmel, C., "UNIX Systems for Modern Architectures," 1994							
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2484		Torvolds, L., "Linux: A Portable Operating System," 1997							
2485		Goldstein, T., "The Gateway Security Model in the Java Electronic							
		Commerce Framework," 1996							
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2522		"Multics Software Features" (http://www.multicians.org/features.html#tag1.3)							
2523		Opening Expert Report of Google Copyright Expert Dr. Owen Astrachan dated July 29, 2011 with Exhibits A - E							
2524		Curriculum Vitae of Dr. Owen Astrachan							
		(Opening Expert Report Of Dr. Owen Astrachan dated July 29, 2011 - EX A)							

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						OBJECTIONS	0.11 002	01121122	7.5
2525		Documents and Information Reviewed							
		(Opening Expert Report Of Dr. Owen Astrachan dated July 29, 2011 - EX B)							
2526		Excel and Staroffice Spreadsheet Function Names							
		(Opening Expert Report Of Dr. Owen Astrachan dated July 29, 2011 - EX C)							
2527		LX_Brand Syscall Table							
		(Opening Expert Report Of Dr. Owen Astrachan dated July 29, 2011 - EX D)							
2528		Source Code for SLOCCOUNTER.PY and SLOCCOUNTERTOTAL.PY							
		(Opening Expert Report Of Dr. Owen Astrachan dated July 29, 2011 - EX E)							
2529		Rebuttal Expert Report of Google Copyright Expert Dr. Owen Astrachan dated August 12, 2011 with Exhibits F - G							
2530		Comparison of Android and Oracle ZipFile.getInputStream							
		(Rebuttal Expert Report Of Dr. Owen Astrachan dated Aug. 12, 2011 - E) F)							
2531		PublicPrivateAnalyzer.py Source Code							
		(Rebuttal Expert Report Of Dr. Owen Astrachan dated Aug. 12, 2011 - E) G)	d						
2532		Google Reply to Dr. John C. Mitchell's Opposition to Dr. Owen							
2533		Astrachan's Opening Expert Report dated August 19, 2011 Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 dated August 8, 2011 with Exhibits							
2534		Gries, D., Compiler Construction for Digital Computers, 1971, JOHN WILEY & SONS, Inc.	GOOGLE 329643	GOOGLE 330154					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report) (Expert Reply Report Of Dennis Allison Regarding Invalidity Of							
2535		Daley, R., Virtual Memory, processes, and Sharing in MULTICS, Communications of the ACM, Vol. 11, No. 5, May 1968	GOOGLE 3328836	GOOGLE 3328842					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)							

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2536		Davidson, J., Cint: A RISC Interpreter for the C Programming Language, ACM pp 189 - 198, 1987	GOOGLE 379831	GOOGLE 379840					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report))							
2537		Gabriel, R., Performance and Evaluation of Lisp Systems, May 1985 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 327751	GOOGLE 328044					
2538		PowerPoint; Date: May 18, 2001; Author: Craig Gering, VP Java Development; Title: ME7 and Android - Comparisons GERING Dep EX Google 120	OAGOOGLE 0011816517	OAGOOGLE 0011816529					
2539		Krakowiak, S., A generic object-oriented virtual machine, IEEE, 1991 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 3347376	GOOGLE 3347380					
2540		Rau, B., LEVELS OF REPRESENTATION OF PROGRAMS AND THE ARCHITECTURE OF UNIVERSAL HOST MACHINES, IEEE 1978 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 338720	GOOGLE 338732					
2541		Tafvelin, S, DYNAMIC MICROPROGRAMMING AND EXTERNAL SUBROUTINE CALLS IN A MULTICS-TYPE ENVIRONMENT, 1975 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 3329378	GOOGLE 3329388					
2542		U.S. Patent No. 4,571,678, Chaitin, Register Allocation and Spilling Via Graph Coloring, Feb. 18, 1986 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 341359	GOOGLE 341372					
2543		Vyssotsky, V., STRUCTURE OF THE MULTICS SUPERVISOR, Proceedings - Fall Joint Computer Conference, 1965 (Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report)	GOOGLE 3347931	GOOGLE 3347940					

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2544		Materials Considered - Revised							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - EX B - REVISED)							
2545		Dennis Allison - Curriculum Vitae							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - EX A - REVISED)							
2546		Expert Reply Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 dated September 1, 2011 with Exhibits							
2547		March 1988	GOOGLE 3381257	GOOGLE 3382014					
		(Expert Reply Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. RE 38,104 - Attached to Report) (Allison Reply Report Regarding Invalidity of US patent 7,426,720 - Attached to Report)							
2548		Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 dated August 8, 2011 with Exhibits							
2549		Dennis Allison - Curriculum Vitae							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex A)							
2550		Materials Considered							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex B)							
2551		U.S. Patent No. 6,405,367, Bryant et al., APPARATUS AND METHOD FOR INCREASING THE PERFORMANCE OF JAVA PROGRAMS RUNNING ON A SERVER, June. 11, 2002	GOOGLE 34201	GOOGLE 34211					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex C)							
2552		U.S. Patent No. 7,313,793, Traut et al., Method for Forking or Migrating a Virtual Machine, Dec. 25, 2007	GOOGLE 342318	GOOGLE 342329					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex D)							
2553		U.S. Patent No. 6, 823,509, Webb, Virtual machine with Reinitialization, Nov. 23, 2004	GOOGLE 342870	GOOGLE 342880					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex E)							

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2554		U.S. Patent Application Publication No. US 2003 / 0088604 A1, Kuck et al., dated May 8, 2003 Process Attachable Virtual Machines	GOOGLE 342856	GOOGLE 342869					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex F)							
2555		Bach, M., The Design of the Unix Operating System, 1986	GOOGLE 325057	GOOGLE 325181					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex G)							
2556		Srinivasan, S., Advanced Perl Programming, O'Reiley & Assoc., 1997	GOOGLE 393962	GOOGLE 394382					
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex H)							
2557		Claim Chart: U.S. Patent No. 6,405,367, Bryant in view of U.S. Patent Application Publication No. US 2004 / 0010787 - Traut							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex I)							
2558		Claim Chart: U.S. Patent No. 6,823,509, Webb in view of U.S. Patent Application Publication No. US 2003 / 0088604 A1, Kuck							
		(Expert Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 - Ex J)							
2559		Claim Chart: U.S. Patent No. 7,426,720 and Srinivasan, S., Advanced Pearl Programming, O'Reiley & Assoc., 1997 in view of Bach, A., The Design of the Unix Operating System, Bell Telephone Labs, Inc. 1986							
		(Expert Report Of Dennis Allison Regarding Invali							
2560		Expert Reply Report Of Dennis Allison Regarding Invalidity Of U.S. Patent No. 7,426,720 dated September 1, 2011							
2561		Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of U.S. Patent No. 6,061,520 dated August 8, 2011 and Exhibits							
2562		Cierniak, M., Briki: an Optimizing Java Compiler, 1997 IEEE	GOOGLE 326534	GOOGLE 326539					
		(Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of U.S. Patent No. 6,061,520 - Attached to Report)							

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2563	Dyer, D., Java decompilers compared, JavaWorld.com, 07/01/97 (Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of Upatent No. 6,061,520 - Attached to Report)		GOOGLE 373806					
2564	Gosling, J., The Java Language Specification, Addison-Wesley Pul Sun Microsystems, Inc. (Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of Upatent No. 6,061,520 - Attached to Report) (Expert Report of Dr. David L. August, Ph.D. R		GOOGLE 329538					
2565	Lindholm, E., The Java Virtual Machine Specification, Release 1.0 Draft, Sun Microsystems, Aug. 1995 (Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of L. Patent No. 6,061,520 - Attached to Report) (Expert Report of Dr. David L. Augus		GOOGLE 376126					
2566	Proebsting, T., Krakatoa: Decompilation in Java (Does Bytecode Source?), Proc. of Third USENIX Conf. on ObjOriented Techn. at June 1997 (Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of UP Patent No. 6,061,520 - Attached t	nd Sys.,	GOOGLE 3329373					
2567	Lewis, B., Clarity MCode: A Retargetable Intermediate Represent for Compilation, 1995 ACM (Expert Report of Dr. Robert B.K. Dewar Regarding Invalidity of Upatent No. 6,061,520 - Attached to Report) (Expert Report of John Levine, Ph.D. Regarding		GOOGLE 337227					
2568	Expert Reply Report of Dr. Robert B.K. Dewar Regarding Invalidit Patent No. 6,061,520 dated September 1, 2011	y of U.S.						
2569	Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. F No. 6,910,205 dated August 8, 2011 with Exhibits	Patent						
2570	John R. Levine - Curriculum Vitae (Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. No. 6,910,205 - EX A)	Patent						

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2571		Claim Chart: US Patent No. 6,910,205 and Tarau, P. The Power of Partial Translation: An Experiment with the C-Ification of Binary Prolog, ACM Symposium on Applied Computing, 1995							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent N	I						
2572		Claim Chart: US Patent No. 6,910,205 and Magnusson, P., Partial Translation, Swedish Inst. of Computer Science Techn. Rpt (T93.5), Oct. 1993							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX D)							
2573		Claim Chart: US Patent No. 6,910,205 and U.S. Patent 5,842,017, Hookway et al., Oct. 24, 1998							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX E)							
2574		Claim Chart: US Patent No. 6,910,205 and Wakeling, D., A Throw-Away Compiler for a Lazy Functional Language, Fuji Int'l Workshop on Funct and Logic Prog pp 287-300, 1995 in view of Magnusson, P., Partial Translation, Swedish Inst. of Computer Science T							
2575		Claim Chart: US Patent No. 6,910,205 and Lewis, B., Clarity MCode: A Retargetable Intermediate Representation for Compilation, ACM, IR, 1995, in view of Magnusson, P., Partial Translation, Swedish Inst. of Computer Science Techn. Rpt (T93.5), Oct. 1993							
2576		Claim Chart: US Patent No. 6,910,205 and Deutsch, L., Efficient Implementation of the Smalltalk-80 System, Proc. of the 11th ACM SIGACT-SIGPLAN Symp. on Principles of Programming Lang., 1984, in view of Magnusson, P., Partial Translation, Swedish Inst.							
2577		Tarau, P., The Power of Partial Translation: An Experiment with the C- Ification of Binary Prolog, ACM, 1995	GOOGLE 380428	GOOGLE 380432					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX I)							
2578		Magnusson, P., Partial Translation, Swedish Inst. of Computer Science Techn. Rpt (T93.5), Oct. 1993	GOOGLE 337401	GOOGLE 337417					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX J)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2579		U.S. Patent 5,842,017, Hookway et al., Oct. 24, 1998	GOOGLE 341655	GOOGLE 341814					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX K)							
2580		Wakeling, D., A Throw-Away Compiler for a Lazy Functional Language, Fuji Int'l Workshop on Funct and Logic Prog., World Scientific Publ., pp 287-300, 1995	GOOGLE 342436	GOOGLE 342454					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX L)							
2581		Deutsch, L., Efficient Implementation of the Smalltalk-80 System, Proc. of the 11th ACM SIGACT-SIGPLAN Symp. on Principles of Programming Lang., 1984	GOOGLE 327009	GOOGLE 327014					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 6,910,205 - EX N) (Expert R							
2582		Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 dated August 8, 2011 with Exhibits							
2583		John R. Levine - Curriculum Vitae							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX A)							
2584		Documents Considered							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX B)							
2585		Claim Chart: US Patent No. 5,966,702 and U.S. Patent No. 5,815,718 to Tock, et al, Sept. 29, 1998							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX C)							
2586		Claim Chart: US Patent No. 5,966,702 and U.S. Patent No. 5,613,120 to Palay, et al., March 18, 1997							
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX D)							
2587		U.S. Patent No. 5,815,718 to Tock, et al, Sept. 29, 1998	GOOGLE 341635	GOOGLE 341654					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX E)							

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2588		U.S. Patent No. 5,613,120 to Palay, et al., March 18, 1997	GOOGLE 341557	GOOGLE 341580					
		(Expert Report of John Levine, Ph.D. Regarding Invalidity of U.S. Patent No. 5,966,702 - EX F)							
2589		Expert Reply Report of John R. Levine, Ph.D. Regarding Invalidity of U.S. Patent Nos. 5,966,702 and 6,061,520 dated Sept. 1, 2011 with Exhibits							
2590		Cmelik, R., Shade: A fast Instruction-Set Simulator for Execution Profiling, Technical Report UWCSE 93-06-06, 1994 ACM SIGMETRICS Conference on Measurement and Modeling of Computer Systems, 1994							
2591		(Expert Reply Report of John R. Levine, Ph.D. Regarding Inv							
2591		Expert Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of the '447 Patent dated August 9, 2011 with Exhibits							
2592		David Mazieres - Curriculum Vitae							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of the '447 Patent - EX A)							
2593		Materials Considered							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of the '447 Patent - EX B)							
2594		Claim Chart: US Patent No. 6,125,447 and U.S. Patent No. 5,958,050 to Griffin, et al., Sept. 28, 1999							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of the '447 Patent - EX C)							
2595		U.S. Patent No. 5,958,050 to Griffin, et al., Sept. 28, 1999	GOOGLE 380244	GOOGLE 380258					
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of the '447 Patent - EX D)							
2596		Expert Report of Prof. David Mazieres, Ph.D. Regarding the Invalidity of the '476 Patent dated August 9, 2011 with Exhibits							
2597		David Mazieres - Curriculum Vitae							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding the Invalidity of the '476 Patent - EX A)							

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2598		Materials Considered				ODJECTIONS			
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding the Invalidity of the '476 Patent - EX B)							
2599		Claim Chart: US Patent No. 6,192,476 and U.S. Patent No. 5,412,717 to Fischer, May 2, 1995							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding the Invalidity of the '476 Patent - EX C)							
2600		U.S. Patent No. 5,412,717 to Fischer, May 2, 1995	GOOGLE 341507	GOOGLE 341533					
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding the Invalidity of the '476 Patent - EX D)							
2601		Expert Reply Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of U.S. Patent Nos. 6,125,447 and 6,129,476 dated Sept. 1, 2011 with Exhibits							
2602		Protection and Access Control in Operating Systems	GOOGLE 321721	GOOGLE 321736					
		(Expert Reply Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX E)							
2603		Lampson, B., Reflections on an Operating System Design, Xerox Palo Alto Research Center	GOOGLE 338733	GOOGLE 338761					
		(Expert Reply Report of Prof. David Mazieres, Ph.D. Regarding Invalidity of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX F)							
2604		Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. RE 38,104 dated Aug. 25. 2011 with Exhibits							
2605		U.S. Reissued Patent No. RE 38,104, Gosling dated Apr. 29, 2003 (Attached as EX. E to Oracle Complaint)							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. RE 38,104 - EX A)							
2606		David I. August Curriculum Vitae							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. RE 38,104 - EX B)							
2607		Materials Considered							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. RE 38,104 - EX C)							

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2616		"Bill's Random Thoughts on a Dalvik JIT Compiler,"							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. RE 38,104 - EX O)							
2617		Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 dated Aug. 25. 2011 with Exhibits							
2618		David I. August - Curriculum Vitae							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX B)							
2619		David I. August - List of Materials Considered							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX C)							
2620		Source Code -							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6.910.205 - EX D)							
2621		Webster's New World Dictionary of Computer Terms, 5th Ed., Simon & Schuster, Inc., 1994							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX E)							
2622		The GNU Compiler for the Java Programming Language, GCJ News							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX G)							
2623		PICOJAVA TECHNOLOGY - Frequently Asked Technical Questions, Web page, Sun Microsystems							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX H)							
2624		Aycock, J., A Brief History of Just-In-Time, ACM Computing Surveys, Vol. 35, No.2, pp. 97-113, June 2003	GOOGLE 324970	GOOGLE 324986					
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX K)							

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2625		Hsieh, C., Java Bytecode to native Code Translation: The Caffeine Prototype and Preliminary Results, IEEE 1996							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX L)							
2626		U.S. Patent No. 6,349,377, Lindwer Feb. 19, 2002 Processing Device For Executing Virtual Machine Instructions That Includes Instruction Refeeding Means							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,2							
2627		U.S. Patent No. 6,332,216, Manjunath, Dec. 18, 2001 Hybrid Just-In-Time Compiler That Consumes Minimal Resource							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX N)							
2628		U.S. Patent No. 6,292,883, Augusteijn et al., Sept. 18, 2001 Converting Program-Specific Virtual machine Instructions Into Variable Instruction Set							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 -							
2629		U.S. Patent No. 6,910,205; Certified File Wrapper History	OAGOOGLE 52602	OAGOOGLE 52859					
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX P)							
2630		U.S. Patent No. 5,768,593, Walters et al., June 16, 1998; Dynamic Cross-Compilation System and Method							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX Q)							
2631		Yellin, F., The JIT Compiler API, Oct. 4, 1996, pp. 1-23	GOOGLE 343029	GOOGLE 343051					
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX R)							
2632		U.S. Patent No. 5,761,477, Wahbe et al., June 2, 1998; Methods For Safe And Efficient Implementation of Virtual Machines							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX T)							

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2633		Joint Claim Construction and Prehearing Statement (Patent Local Rule 4-3) dated Feb. 22, 2011 (Docket No. 91)							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX U)							
2634		Google Inc.'s First Supplemental Preliminary Claim Constructions and Extrinsic Evidence dated Feb. 18, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX V)							
2635		Chart - Oracle's Updated Preliminary Claim Constructions and Supporting Evidence dated Feb. 17, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX W)							
2636		Google 30(b)(6) Deposition Excerpts - Patrick Brady deposed July 21, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX X)							
2637		Android Developers - What is Android							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX Y)							
2638		Bytecode for the Dalvik VM, The Android Open Source Project, 2007							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX Z)							
2639		.dex - Dalvik Executable Format, The Android Open Source Project, 2007							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AA)							
2640		Dalvik VM Instruction Formats, The Android Open Source Project, 2007							
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					Observations	OBJECTIONS	0.1 052	OTT EMED	
2641		Android Open Source Project - Dalvik Technical Information, Android.com							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AC)							
2642		Android, Open Source Project - Licenses, Android .com							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AD)							
2643		Android, Open Source Project - About the Android Open Source Project, Android.com							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AE)							
2644		Android, Open Source Project - Philosophy and Goals, Androis.com							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AF)							
2645		Dalvik Optimization and Verification With dexopt							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AG)							
2646		PowerPoint Presentation: Google 10 - A JIT Compiler for Android's Dalvik VM, Cheng & Buzbee, May 2010; (Expert Report of Dr. David L. August, Ph.D. Regarding the Non-Infringement of U.S. Patent No. 6,910,205 - EX AH)							
2647		ARM and Thumb-2 Instruction Set - Quick Reference Card							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AI)							
2648		Google 30(b)(6) Deposition Excerpts - Daniel R. Bornstein deposed July 22, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AJ)							
2649		TIOBE programming Community Index for August 2011, 2011 TIOBE Software Web page							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AK)							

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2650		The Java Programming Language, 2011 TIOBE Software Web page							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AL)							
2651		iOS Overview, Web page, Apple Inc., 2010; (Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AM)							
2652		Megna, M., What's Behind the iPhone Success Story?, Internet News.com, April 27, 2009							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AN)							
2653		Kewney, G., Why the iPhone is a Success - Not for the reasons you think Whitepaper, The Register, July 2007	,						
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AO)							
2654		Bekker, S., Which operating System will be 2011's Bestseller?, Aug. 2011, GCN Web Page							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AP)							
2655		Wang, T., ARM The Architecture for Android, PowerPoint Presentation, ARM Marketing							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AQ)							
2656		Web page, U.S. Smartphone Market: Who's the Most Wanted?, Nielsen Wire - Nielsen.com, April 26, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AR)							
2657		Apple App Store: Its rapid success, The Telegraph, Media Group Ltd, Jan 24, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AS)							
2658		Vang, M., Reasons Why Developers Choose to Make Apps for iOS, Web Page - Top Tech Reviews, 2011							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AT)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2659		"Sun and RIM bring Java tio Blackberry," www.JavaWorld.com/javaworld/jw-03-2004/jw-0329-idgns-rim.html							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AU)							
2660		"RIM Device Java Library," 4.1.0 Release							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AV)							
2661		"Comscore Shows RIM Market Share Sliding Further," Aug. 9, 2011, Web page							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AW)							
2662		E-mail; From: D. Muino; To: M. Francis and M. Peters Dated: Aug. 9, 2011; Re: Google's Topic 11 re '520 and '720 patents							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AY)							
2663		"Javasoft Ships Java 1.0," www.sun.com, May 17, 2007 URL: w w w .sun.com/smi/Press/sunflash/1996- 01/sunflash.960123.10561.xml							
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non- Infringement of U.S. Patent No. 6,910,205 - EX AZ)							
2664		JIT for Dalvik - "Bill's random thoughts on a Dalvik JIT compiler," https://sites.google.com/a/gogle.com/jit-for-dalvik/bi11-s-random-thoughts-on-a-dalvik-jit-compiler	GOOGLE296372	GOOGLE296380					
		(Expert Report of Dr. David L. August, Ph.D. Regarding the Non-Inf							
2665		Expert Report of Prof. David Mazieres, Ph.D. Regarding Non- Infringement of U.S. Patent Nos. 6,125,447 and 6,129,476 dated Aug. 25, 2011							
2666		U.S. Patent No. 6,192,476, Gong, dated Feb. 20, 2001 Controlling Access to a Resource							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Non- Infringement of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX A)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2667		U.S. Patent No. 6,125,447, Gong, dated Feb. 26, 2000							
		Protection Domains to provide Security in a Computer System							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Non-							
		Infringement of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX B)							
2668		David Mazieres - Curriculum Vitae							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Non- Infringement of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX C)							
2669		David Mazieres - Materials Considered							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Non- Infringement of U.S. Patent Nos. 6.125.447 and 6.129.476 - EX D)							
2670		Google 30(b)(6) Deposition Excerpts - Daniel R. Bornstein deposed July, 22, 2011							
		(Expert Report of Prof. David Mazieres, Ph.D. Regarding Non- Infringement of U.S. Patent Nos. 6,125,447 and 6,129,476 - EX E)							
2671		Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6,061,520 dated August 25, 2011							
2672		Terrence John Parr, Ph.D Curriculum Vitae							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6.061.520 - EX A)							
2673		Terrence Parr, Ph.D Materials Considered							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6,061,520 - EX B)							
2674		U.S. Patent No. 6,061,520, Yellin et al., Dated May 9, 2000 Method and System for Performing Static Initialization							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6.061.520 - EX C)							
2675		Source Code Excerpts - Android							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6,061,520 - EX D)							
2676		Google 30(b)(6) Deposition Excerpts - Daniel R. Bornstein deposed July, 22, 2011							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6,061,520 - EX E)							

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NO.					OBJECTIONS	OBJECTIONS	ON USE	OFFERED	ADIVITTED
2677		PowerPoint Presentation - ANDROID by Dan Bornstein Dalvik-VM-Internals							
		(Expert Report of Terrence Parr, Ph.D. Regarding The Non-Infringement of U.S. Patent No. 6,061,520 - EX F)							
2678		Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S Patent No. 5,966,702 dated August 25, 2011							
2679		Terrence John Parr, Ph.D Curriculum Vitae							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX A)							
2680		Terrence Parr, Ph.D Materials Considered							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX B)							
2681		U.S Patent No. 5,966,702, Fresko et al., dated Oct. 12, 1999; Method and Apparatus for Pre-Processing and Packaging Class Files							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX C)							
2682		Source Code Excerpts							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX D)							
2683		Deposition Excerpts from the deposition of Nedim Fresko taken on May 10, 2011							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX E)							
2684		Fresko Deposition Exhibit No. Google 16							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX F)							
2685		Fresko Deposition Exhibit No. Google 17							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX G)							
2686		[INFORMATION REDACTED PENDING RESOLUTION OF DISPUTE]	OAGOOGLE16895927	OAGOOGLE16895928					
2687		[INFORMATION REDACTED PENDING RESOLUTION OF DISPUTE]	OAGOOGLE16895922	OAGOOGLE					

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2688		Web Page; AT&T Roars Back in PCWorld's Second 3G Wireless Performance, PCWorld, Aug. 22, 2011							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX J)							
2689		Akamai.com, White Paper: THE STATE OF THE INTERNET, Vol. 4, no. 1, 1st Quarter, 2011 Report,							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX K)							
2690		"The State of Mobile Apps," Nielsen Wire Blog, Aug. 25, 2011							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX L)							
2691		Wikipedia - "List of Open Source Android Applications", Aug. 22, 2011							
		(Expert Report of Terence Parr, Ph.D. Regarding Non-Infringement of U.S. Patent No. 5,966,702 - EX M)							
2692		Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 dated August 25, 2011	f						
2693		Jack W. Davidson, Ph.D Curriculum Vitae							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX B)							
2694		Jack W. Davidson, Ph.D Patent Litigation Cases Handled in the Last Four Years							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX C)							
2695		Jack W. Davidson, Ph.D List of Materials Relied Upon							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX D)							
2696		Nori, K., et al., The PASCAL <p> Compiler: Implementation Notes, (rev. ed.) Technical Report No. 10, Institut für Informatik (Dec. 1974)</p>							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX E)							

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2697		Davidson, J. & Gresh, J., Cint: A RISC Interpreter for the C Programming Language, Proceedings of the 1987 Symposium on Interpreters and Interpretive Techniques, St. Paul, MN, 1987, pp. 189–198, ACM 1987 (Expert Report of Jack W. Davidson, Ph.D. Regardi							
2698		Joint Claim Construction and Prehearing Statement (Patent L.R. 4-3) (Dkt. No. 91) dated Feb. 22, 2011							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX G)							
2699		Source Code Index - Preloaded-Classes (Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX H)							
2700		Smith, J. & Maguire, G. Jr., Effects of copy-on-write memory storage on the response time of UNIX fork operations, The Journal of the USENIX Association, 1(3), 1988, pp 255-278							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S.							
2701		Dabrowski, J. & Munson, E., Is 100 Milliseconds Too Fast?, CHI '01 Extended Abstracts on Human Factors in Computing Systems, Seattle, Washington, 2001, pp 317–318							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,							
2702		Excerpts from Google 30(b)(6) Deposition Transcript of Daniel R. Bornstein taken on July 22, 2011							
		(Expert Report of Jack W. Davidson, Ph.D. Regarding Non-Infringement of U.S. Patent No. 7,426,720 - EX K)							
2703		Email; Dated: September 30, 2010; From: Terrence Barr; To: Hinkmond Wong; Re: Re: James says some things about Java and OS; Attach: terrence_barr.vcf, ATT155395.gif, ATT155395.gif, ATT155394.gif, ATT155394.gif, ATT155394.gif	OAGOOGLE 0013792774	OAGOOGLE 0013792777					
2704		Email; Dated: September 22, 2010; From: Guy Steele; To: Kath Knobe; Re: Re: Java Creator James Gosling: Why I Quit Oracle	OAGOOGLE 0100165514	OAGOOGLE 0100165518					
2705		Email; Dated: December 13, 2009; From: James Gosling; To: Lawrence Ellison; Re: Re: Your acquisition of Sun: a disaster in the making	OAGOOGLE 0100165519	OAGOOGLE 0100165521					

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2706		Java + You, Conference Guide; Dated: May 6-9, 2008; Author: JavaOne Conference: 2008 JavaOne Conference; May 6-9, 2008; Moscone Ctr, San Francisco, CA	OAGOOGLE 0000110525	OAGOOGLE 00037458					
2707		Presentation; Dated: October 24, 2008; Author: Patrick Curran & Conformance Council, SUN; Title: Compatibility is Optional	OAGOOGLE 0000110526	OAGOOGLE 00002106					
2708		Email; Dated: November 3, 2007; From: Jonathan Schwartz; To: John Fowler; Cc: Rich Green; Re: Re: Google to unveil 'Android' phone software One More Thing - CNET News.com	OAGOOGLE 0004646075	OAGOOGLE 0004646075					
2709		Presentation; Author: Hinkmond Wong, Snr. Staff Engineer, SUN; Dated: 2008 JavaOne Conference Title: How to Port phoneME Advanced Software to Google Android, iPhone, OpenMoko, LiMO and More	OAGOOGLE 0005270778	OAGOOGLE 0005270818					
2710		Presentation; Author: Geet Bevin, Snr. Developer, Terracotta; Dated: 2008 JavaOne Conference Title: Boldly Go Where the Java Programming Language has Never Gone Before	OAGOOGLE 0005450313	OAGOOGLE 0005450397					
2711		Email; Dated: November 4, 2007; From: Timothy Cramer; To: Jacki Decoster; Cc: Jacob Lehrbaum; Re: Re: first thought at a quote	OAGOOGLE 0009702763	OAGOOGLE 0009702764					
2712		Presentation; Author: Hinkmond Wong, Snr. Staff Engineer, SUN; Dated: 2008 JavaOne Conference Title: How to Port phoneME Advanced Software to Google Android, iPhone, OpenMoko, LiMo and More	OAGOOGLE 0010173673	OAGOOGLE 0010173713					
2713		[INFORMATION REDACTED PENDING RESOLUTION OF DISPUTE]	OAGOOGLE 0013591846						
2714		Email Dated: February 6, 2006; From: Vineet Gupta; To: Andy Rubin; Re: Re: Hey	OAGOOGLE 0100167789	OAGOOGLE 0100167791					
2715		Email Dated: February 12, 2006; From: Vineet Gupta; To: Alan Brenner; Re: Re: [Fwd: Re: Meetings room and current status]	OAGOOGLE 0100167792	OAGOOGLE 00100167794					
2716		Email Dated: September 22, 2005; From: Leo Cizek; To: Matthew Marquis; Re: Time-sensitive: Google - Java ME proposal	OAGOOGLE 0100167795	OAGOOGLE 0100197798					
2717		Amendment Number One to Google Services Agreement with MetroPCS Dated: November 1, 2010	GOOGLE 0000000785	GOOGLE 0000000793					
2718		"The Java Platform and Programming Language"	GOOGLE 00305323	GOOGLE 00305769					

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2719		"Android and Java Programming Language"	GOOGLE 00320072	GOOGLE 00320077					
2720		Contact Report; Leo Cizek & Andy Rubin; Alt. Contacts: Tracey Cole, Brian Swetland, Dan Bornstein; Dates: 08/05 - 11/07	OAGOOGLE 0100029446						
2721		Presentation entitled "Compatibility is Optional" stating Sun cites to Android as an EX of "incompatible implementation" that Sun was unwilling to enforce legal rights against"	GOOGLE 0000110526	GOOGLE00002106					
2722		Java SE Open Source: Communications and Marketing Plan, 10/04/06 (regarding November 6 Launch, 'What We'll Say, Java is free!")	OAGOOGLE 0000110534	OAGOOGLE 00121381					
2723		E-mail; Dated: November 15, 2007; From: Richard Spellman; To: Jeff Kesselman Cc: Kevin Chu; Re: Re: Dalvik: How Google routed around Sun's IP- based licensing restrictions on Java ME	OAGOOGLE 0000240996						
2724		"The Feel of Java" - J. Gosling	OAGOOGLE 0000423868						
2725		Use of Android Platform by the U.S	GOOGLE 00305770	GOOGLE 00305802					
2726		Raytheon Android Tactical System	GOOGLE 00305774	GOOGLE 00305776					
2727		The "Asserted Works" by Oracle	GOOGLE 00319933	GOOGLE 00320071					
2728		Third party documents regarding Apache	GOOGLE 003020078	GOOGLE 003020235					
2729		Android P&L Statement	GOOGLE 00303710						
2730		Android P&L Spreadsheet	GOOGLE 00395614						
2731		Mobile P&L Spreadsheet	GOOGLE 00396319						
2732		Total worldwide installations of Android applications.	GOOGLE 0000000379						
2733		Total worldwide installations of Android applications.	GOOGLE 0000000477						
2734		Total worldwide activations of Android devices.	GOOGLE 00396083						
2735		Google statements relating to financial data of Jan. '09	GOOGLE 003169626	GOOGLE 03169629					
2736		"Android Metrics - Week Ending YYYY-MM-DD - copy and past each week May 2010 - July 2011	GOOGLE 0339373	GOOGLE 03393419					
2737		Google statements relating to financial data of Jan. '09	GOOGLE 0000000060						
2738		Worldwide Activation of Android devices	GOOGLE 000000379					1	
2739		Google statements relating to financial data of Jan. '09	GOOGLE 0000000489					-	
2740 2741		"App Sales" Spreadsheet Android Market Revenue Share Agreements between Google & Sprint /	GOOGLE 0000001717 GOOGLE 0000000206	GOOGLE 0000000221					
2/41		United Mgmt Co	GOOGLE 0000000206	GOOGLE 0000000221					
2742		MADAs with Acer Inc.	GOOGLE 00393064	GOOGLE 00393075					
2743		MADAs with AnyDATA Corp	GOOGLE 00393076	GOOGLE 00393085					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.	DATE	DESCRIPTION	DEGFRODDATE	ENDFRODDATE	OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
2744		MADAs with ASUSTek Computer Inc	GOOGLE 00393086	GOOGLE 00393099					
2745		MADAs with Dell Global BV (Singapore)	GOOGLE 00393100	GOOGLE 003393126					
2746		MADAs with Samsung Electronics Co Ltd.	GOOGLE 00393127	GOOGLE 00393140					
2747		MADAs with Foxconn International Holdings Ltd.	GOOGLE 00393141	GOOGLE 00393154					
2748		MADAs with Garmin Ltd	GOOGLE 00393155	GOOGLE 00393164					
2749		MADAs with HTC Corporation	GOOGLE 00393175	GOOGLE 00393186					
2750		MADAs with Shenzhen Huawei Communication Tech Inc.	GOOGLE 00393187	GOOGLE 00393199					
2751		MADAs with KYOCERA Corp	GOOGLE 00393200	GOOGLE 00393209					
2752		MADAs with LG Electronics	GOOGLE 00393210	GOOGLE 00393222					
2753		MADAs with Sharp Corp.	GOOGLE 00393239	GOOGLE 00393248					
2754		MADAs with Mobile Comm Company of Toshiba Corp.	GOOGLE 00393249	GOOGLE 00393258					
2755		MADAs with ZTE Corp.	GOOGLE 00393259	GOOGLE 00393268					
2756		MADAs with Motorola Inc	GOOGLE 00393223	GOOGLE 00393238					
2757		Amendment 1 to the Mobile API Agreement w. Google & Motorola	GOOGLE 00393630	000012 00353230					
2758		Co-Developed Device Strategic Marketing Agreement between Google 8 Cellco		GOOGLE 03169616					
2759		Global Cooperation Agreement between Google, T-Mobile International AG & Co. KG, T-Mobile USA	GOOGLE 0000000289	GOOGLE 0000000348					
2760		MADA btwn Google Ireland Ltd + Samsung Electronics Ltd.	GOOGLE 00393398	GOOGLE 00393399					
2761		Google Pointer Distribution Agreement between Google Ireland Ltd. +	GOOGLE 00393414	GOOGLE 00393445					
		Samsung Electronics Co. Ltd.							
2762		Mobile Agreement between Google Inc & T-Mobile USA	GOOGLE 0000000234	GOOGLE 0000000267					
2763		Global Cooperation Agreement between Google, T-Mobile USA	GOOGLE 0000000268	GOOGLE 0000000288					
2764		MADAs - with Quingdao Haier Telecom CoLtd	GOOGLE 00393165	GOOGLE 00393174					
2765		Statement of Work providing guidelines for strategy for Noser RE development of code RE importation and use of existing code ~ March 28, 2007	GOOGLE 00392198	GOOGLE 00392216					
2766		Contributor License Grants (Contributors to Android Open Source Project)	GOOGLE 00394973	GOOGLE 00394974					
2767		Contributor License Grants (Contributors to Android Open Source Project)	GOOGLE 00394943	GOOGLE 00394944					
2768		Contributor License Grants (Contributors to Android Open Source Project)	GOOGLE 00394937	GOOGLE 00394939					
2769		Individual Contributor License Agreements and Authorized Contributor Questionnaires FR Noser Engineering AG (and subcontractors)	GOOGLE 00320078	GOOGLE 00320235					
2770		Interrog 18 Supp Response	GOOGLE 03346618	GOOGLE 03346948					
2771		Mobile Revenue Sharing Agreement for OEMs (Android) between	GOOGLE 0000000806	GOOGLE 0000000822					
		Google Ireland Itd & HTC Corp.							
2772		MADAs with Acer Inc.	GOOGLE 03371608	GOOGLE 03371682					
2773		MADAs with AnyDATA Corp.	GOOGLE 03371620	GOOGLE 03371631					
2774		MADAs with Dell Global BV (Singapore)	GOOGLE 03374487	GOOGLE 03374501					
2775		MADAs with Samsung Electronics Co Ltd.	GOOGLE 03371669	GOOGLE 03371682					
2776		MADAs with HTC Corporation	GOOGLE 03371632	GOOGLE 03371644					
2777		MADAs with Huawei Device Co. Ltd.	GOOGLE 03371645	GOOGLE 03374656		_			

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S	ORACLE'S	LIMITATIONS	DATE	DATE
NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2778		MADAs with LG Electronics Inc.	GOOGLE 03371657	GOOGLE 03371668					
2779		MADAs with Toshiba Corporation	GOOGLE 03346606	GOOGLE 03346617					
2780		MADAs with Fujitsu Toshiba Mobile Comm. Ltd.	GOOGLE 03369435	GOOGLE 03369602					
2781		MADAs with Fujitsu Ltd.	GOOGLE 03369447	GOOGLE 03369458					
2782		MADAs with Funai Electric Co Ltd.	GOOGLE 03369459	GOOGLE 03369470					
2783		MADAs with GigaByte Technology Co Ltd.	GOOGLE 03369471	GOOGLE 03369488					
2784		MADAs with iriver Ltd.	GOOGLE 03369489	GOOGLE 03369500					
2785		MADAs with JVC Kenwood Holdings Inc.	GOOGLE 03369501	GOOGLE 03369512					
2786		MADAs with NEC Casio Mobile Comm. Ltd.	GOOGLE 03369513	GOOGLE 03369524					
2787		MADAs with NEC Corp.	GOOGLE 03369525	GOOGLE 03369534					
2788		MADAs with Philips Electronics Hong Kong Ltd.	GOOGLE 03369383	GOOGLE 03369398					
2789		MADAs with Philips Electronics Hong Kong Ltd	GOOGLE 003369535	GOOGLE 003369550					
2790		MADAs with Sony Corp.	GOOGLE 03369551	GOOGLE 03369561					
2791		MADAs with TCT Mobile Ltd.	GOOGLE 03369562	GOOGLE 03369572					
2792		MADAs with VIZIO Inc.	GOOGLE 03369573	GOOGLE 03369590					
2793		MADAs with Yulong Computer Telecommunication Scientific (Shenzhen) Co Ltd.		GOOGLE 03369602					
2794		Mobile Agreement with Google and AT&T Mobility LLC	GOOGLE 03350478	GOOGLE 03350491					
2795		Android Market Revenue Share Agreement between Google and AT&T Mobility Inc.	GOOGLE 03350465	GOOGLE 03350477					
2796		Google Services Agreement w. MetroPCS Wireless Inc.	GOOGLE 0000000760	GOOGLE 0000000793					
2797		Android Market Revenue Share Agreements between Google & Sprint / United Mgmt Co.	GOOGLE 03350492	GOOGLE 03350499					
2798		Android Open Source Project	GOOGLE 00296190	GOOGLE 00296318					
2799		About the Android OS Project	GOOGLE 00296340	GOOGLE 00296342					
2800		Android Compatibility Program and Compatibility Test Suite (CTS)	GOOGLE 00296156	GOOGLE 00296182					
2801		Android Compatibility Program and Compatibility Test Suite (CTS)	GOOGLE 0000000478	GOOGLE 0000000488					
2802		Android Compatibility Program and Compatibility Test Suite (CTS)	GOOGLE 0000000528	GOOGLE 0000000668					
2803		Google employees & device launches	GOOGLE 00396323						
2804		Advertising revenue from U.S.	GOOGLE 03173364	GOOGLE 0000000793					
2805		Advertising revenue from U.S.	GOOGLE 0000001716						
2806		Reexamination File History for U.S. Patent No. 5,966,702 (Fresko et al.) – Control No. 90/011.492	-						
2807		Reexamination File History for U.S. Patent No. 6,125,447 (Gong) – Control No. 90/011,491							
2808		Reexamination File History for U.S. Patent No. 6,192,476 (Gong) – Control No. 90/011,521							
2809		Reexamination File History for U.S. Patent No. 6,910,205 (Bak et al.) – Control No. 95/001.548							
2810		Reexamination File History for U.S. Patent No. 7,426,720 (Fresko) – Control No. 95/001,560							

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NO.	DAIL	DESCRIPTION	DEG! NODBATE	ENDINODDATE	OBJECTIONS	COUNTER	ON USE	OFFERED	ADMITTED
						OBJECTIONS			
2811		Reexamination File History for U.S. Patent No. RE38,104 (Gosling) –							
		Control No. 90/011,490)							
2812		December 2, 2010 Defendant Google Inc.'s First Set of Interrogatories to	ı						
		Plaintiff Oracle America, Inc. (Nos. 1-10)							
2813		January 6, 2011 Plaintiff's Responses and Objections to Defendant							
		Google, Inc.'s First Set of Interrogatories to Plaintiff Oracle America, Inc.							
		(Nos. 1-10)							
2814		January 20, 2011 Defendant Google Inc.'s Second Set of Interrogatories							
		to Plaintiff Oracle America, Inc. (Nos. 11-12)							
2815		February 25, 2011 Defendant Google Inc.'s Third Set of Interrogatories							
		to Plaintiff Oracle America, Inc. (No. 13)							
2816		February 25, 2011 Plaintiff's Responses and Objections to Defendant							
		Google Inc.'s Second Set of Interrogatories to Plaintiff Oracle America,							
		Inc. (Nos. 11-12)							
2817		March 30, 2011 Plaintiff's Response to Defendant Google's Third Set of							
		Interrogatories to Plaintiff Oracle America, Inc. (No. 13)							
2818		April 25, 2011 Plaintiff's Supplemental Responses to Defendant's							
		Interrogatories, Set No. 1 (Interrogatory Nos. 1-10)							
2819		April 25, 2011 Plaintiff's Supplemental Response to Defendant's							
		Interrogatories No. 13							
2820		May 24, 2011 Plaintiff's Second Supplemental Response to Defendant's							
		Interrogatory No. 13							
2821		June 9, 2011 Defendant Google Inc.'s Fourth Set of Interrogatories to							
		Plaintiff Oracle America, Inc. (Nos. 14-17)							
2822		June 16, 2011 Defendant Google Inc.'s Corrected Interrogatory 16 to							
		Plaintiff Oracle America, Inc.							
2823		June 24, 2011 Defendant Google Inc.'s Fifth Set of Interrogatories to							
		Plaintiff Oracle America, Inc. (Nos. 18-20)							
2824		July 14, 2011 Plaintiff Oracle America Inc.'s Objections and Responses to							
		Defendant Google Inc.'s Fourth Set of Interrogatories (Nos. 14-17)							
2025		11 22 2044 0 1 4 2 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1							
2825		July 22, 2011 Oracle America, Inc.'s Response to Google Inc.'s Amended							
2026	<u> </u>	Interrogatory No. 15 (Fourth Set)							
2826		July 28, 2011 Plaintiff Oracle America Inc.'s Response to Defendant							
2827	 	Google Inc's Fifth Set of Interrogatories (Nos. 18-20) July 29, 2011 Plaintiff's Supplemental Responses to Defendant's				_		-	
2827									
2828		Interrogatories, Set No. 1 (Interrogatory Nos. 1-10) August 1, 2011 Plaintiff's Third Supplemental Response to Defendant's							
2020		- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '							
2829		Interrogatory No. 13 August 1, 2011 Plaintiff's Supplemental Responses to Defendant's Fifth	 						+
2029		Set of Interrogatories (Nos. 18-20)	1						
2830		June 24, 2011 Defendant Google Inc.'s First Set of Requests for	+			+			+
2030		=							
2831		Admission to Plaintiff Oracle America, Inc. (Nos. 1-429) August 4, 2011 Oracle America, Inc.'s Responses and Objections to							+
2031		, , ,	1						
		Google Inc.'s First Set of Request for Admission (Nos. 1-429)	1						

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2832		December 2, 2010 Defendant Google Inc.'s First Set of Requests for							
		Production to Plaintiff Oracle America, Inc. (Nos. 1-65)							
2833		December 9, 2010 Defendant Google Inc.'s Second Set of Requests for							
		Production to Plaintiff Oracle America, Inc. (Nos. 66-84)							
2834		January 6, 2011 Oracle America, Inc.'s Responses and Objections to							
		Defendant Google Inc's First Set of Requests for Production to Plaintiff							
	1	Oracle America, Inc. (Nos. 1-65)							
2835		January 18, 2011 Oracle America, Inc.'s Responses and Objections to							
		Defendant Google Inc.'s Second Set of Requests for Production to							
		Plaintiff Oracle America, Inc. (Nos. 66-84)							
2836		January 20, 2011 Defendant Google Inc.'s Third Set of Requests for							
	1	Production to Plaintiff Oracle America, Inc. (Nos. 85-99)							
2837		January 25, 2011 Oracle's First Supplemental Responses and Objections							
		to Defendant Google Inc.'s First Set of Requests for Production to							
2020		Plaintiff Oracle America, Inc. (Nos. 1-65)							
2838		February 25, 2011 Oracle America, Inc.'s Responses and Objections to							
		Defendant Google Inc.'s Third Set of Requests for Production to Plaintiff							
2839	1	Oracle America, Inc. (Nos. 85-90) March 29, 2011 Defendant Google Inc.'s Fourth Set of Requests for							
2039		Production to Plaintiff Oracle America, Inc. (Nos. 91-94)							
2840		April 8, 2011 Oracle America's First Supplemental Response to Google's							
2040		Request for Production of Documents (No. 22)							
2841		May 2, 2011 Plaintiff's Objections to Google's Fourth Set of Requests for							
2041		Production to Plaintiff Oracle America, Inc. (Nos. 91-94)							
2842		May 25, 2011 Plaintiff's Supplemental Responses and Objections to							
		Defendant Google Inc's Fourth Set of Request for Production (Nos. 91-							
		94)							
2843		June 10, 2011 Defendant Google Inc.'s Fifth Set of Requests for							
		Production to Plaintiff Oracle America, Inc. (Nos. 95-101)							
2844		July 6, 2011 Defendant Google Inc.'s Corrected Sixth Set of Requests for							
		Production to Plaintiff Oracle America Inc. (Nos. 102-129)							
2845		July 14, 2011 Plaintiff's Objections and Responses to Google's Fifth Set							
2643		of Requests for Production (Nos. 95-101)							
2846		July 28, 2011 Plaintiff Oracle America, Inc.'s Responses and Objections							
2040		to Defendant Google Inc.'s Sixth Set of Request for Production (Nos. 102							
		129)							
2847	1	August 15, 2011 Oracle 2nd Supplemental Responses and Objections to							
		Google's First Set of Request for Production (Nos. 1-65)							
	<u> </u>								
2848		August 15, 2011 Oracle 1st Supplemental Responses and Objections to							
		Google's Second Set of Request for Production (Nos. 66-84)							
	1								
2849		August 15, 2011 Oracle Supp. Responses and Objections to Google's							
	1	Third Set of Request for Production (Nos. 85-90)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2850		August 15, 2011 Oracle 2nd Supplemental Responses and Objections to Google's Fourth Set of Request for Production (Nos. 91-94)							
2851		August 15, 2011 Plaintiff's Supplemental Objections and Response to Google's Fifth Set of Request for Production (Nos. 95-101)							
2852		August 15, 2011 Oracle America, Inc's Supplemental Responses and Objections to Defendant Google Inc.'s Sixth Set of Request for Production (Nos. 102-129)							
2853		August 16, 2011 Oracle's 3rd Supp. Responses and Objections to Google's First Set of Request for Production (Nos. 1-65)							
2854		August 16, 2011 Oracle's 2nd Supplemental Responses and Objections to Google's Second Set of Requests For Production (Nos. 66-84)							
2855		August 16, 2011 Oracle's 2nd Supplemental Responses and Objections to Google's Third Set of Request for Production (Nos. 85-90)							
2856		August 16, 2011 Oracle's 2nd Supplemental Responses and Objections to Google's Sixth Set of Requests for Production (Nos. 102-129)							
2857		May 20, 2011 Oracle Expert Report of lain Cockburn with attachments and Exhibits							
2858		August 12, 2011 Oracle Expert Report of Iain Cockburn with attachments and Exhibits	5						
2859		August 15, 2011 Oracle Expert Revised Report of lain Cockburn with attachments and Exhibits							
2860		August 25, 2011 Oracle Expert Report of Benjamin Goldberg with attachments and Exhibits							
2861		August 8, 2011 Oracle Expert Report of Erez Landau with attachments and Exhibits							
2862		July 29, 2011 Oracle Expert Report of John Mitchell with attachments and Exhibits							
2863		August 8, 2011 Oracle Expert Report of John Mitchell with attachments and Exhibits							
2864		August 12, 2011 Oracle Expert Report of John Mitchell with attachments and Exhibits							
2865		September 9, 2011 Oracle Expert Report of John Mitchell with attachments and Exhibits							
2866		August 6, 2011 Oracle Expert Report of Noel Poore with attachments and Exhibits							
2867		July 29, 2011 Oracle Expert Report of Alan Purdy with attachments and Exhibits							
2868		August 18, 2011 Oracle Expert Report of Alan Purdy with attachments and Exhibits							
2869		August 19, 2011 Oracle Expert Report of Alan Purdy with attachments and Exhibits							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2870		August 8, 2011 Oracle Expert Report of Bob Vandette with attachments and Exhibits							
2871		July 29, 2011 Oracle Expert Report of Marc Visnick with attachments and	1						+
2071		Exhibits							
2872		April 15, 2011 Oracle Privilege Log							
2873		May 12, 2011 Oracle Clawback Privilege Log							
2874		May 20, 2011 Oracle Final Privilege Log – Vol. 1							
2875		May 26, 2011 Oracle 2nd Privilege Log							
2876		June 2, 2011 Oracle Privilege Log (Full)							
2877		June 21, 2011 Oracle Supplemental Privilege Log							
2878		August 5, 2011 Oracle Privilege Log for Day Casebeer Legal Files							
2879		August 18, 2011 Oracle Privilege Log (Full) - Corrected							
2880		August 29, 2011 Oracle Supplemental Privilege Log							
2881		Android Platform Diagram – available at	GOOGLE-00-00001399	GOOGLE-00-00001399					
		http://developer.android.com/images/system-architecture.jpg							
2882		Gosling, James, "The Feel of Java", Computer, Vol 30, Issue 6, June 1997	OAGOOGLE0000055197	OAGOOGLE0000055201					
		(Cited in Astrachan 7/29/2011)							
2883		October 27, 2010 Amended Complaint for Patent and Copyright							+
		Infringement – Oracle America, Inc. v. Google, Inc. (Docket No. 36)							
2884		April 20, 2005 United States Copyright Office Certificate of Registration							
		for Java 2 Standard Edition 1.4, and December 20, 2004 United States							
		Copyright Office Certificate of Registration for Java 2 Standard Edition,							
		Version 5.0 (Ex. H to October 27, 2010							
2885		Excerpts from February 9, 2011 Transcript of Proceedings – Oracle							
		America, Inc. v. Google, Inc.							
2886		Excerpts from July 22, 2011 Order Granting in Part Motion to Strike							
		Damage Report of Plaintiff Expert Iain Cockburn – Oracle America, Inc. v.							
		Google, Inc. (Docket No. 230)							
2887		September 20, 1994 Prepared Testimony of Dr. Eric Schmidt, Chief	GOOGLE-00-00001396	GOOGLE-00-00001398					
		Technical Officer, Sun Microsystems, Inc. Before the Senate Judiciary							
		Committee, Antitrust, Technology and Law Subcommittee, Federal News	S						
		Service							
2888		May 6, 2005 Mailing List Archive from Geir Magnusson Jr., re "Proposal:	GOOGLE-03173499	GOOGLE-03173501					1
		Apache Harmony – J2SE 5 Project"				1			
2889		Document entitled "Apache Harmony – Compatibility goals in the	GOOGLE-03173846	GOOGLE-03173848					1
		Apache Harmony Class Library"							
2890		Document entitled "Apache Harmony – Frequently Asked Questions"	GOOGLE-03173371	GOOGLE-03173373					
2891		Document entitled "GNU Classpath Hacker's Guide"	GOOGLE-03173447	GOOGLE-03173477					+
2892		November 5, 2007 Blog entry of Jonathan Schwartz entitled	GOOGLE-00-00000512	GOOGLE-00-00000512					
		"Congratulations Google, Red Hat and the Java Community!"							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2893		November 5, 2007 article, David Berlind, Between the Lines – Is a Java power play lurking beneath Google's Open Handset Alliance?", ZDNet	GOOGLE-00-00001181	GOOGLE-00-00001184					
2894		February 18, 2011 letter from Michael A. Jacobs to the Hon. William Alsup in opposition to Google's request for leave to file a motion for summary judgment on Oracle's copyright infringement claim – Oracle America, Inc. v. Google, Inc. (Docket No. 89)							
2895		August 1, 2011 Oracle Press Release – Oracle Announces Availability of Java SE7 – available at http://emeapressoffice.oracle.com/Press-Releases/Oracle-Announces-Availability-of-Java-SE-7-207d.aspx							
2896		Document entitled Android Open Source Project – Frequently Asked Questions, printed from http://source.android.com/faqs.html							
2897		May 27, 1999 Opening Brief of Appellant Connectix Corporation, Sony Computer Entertainment Inc., et al. v. Conectix Corporation (Case No. 99015852)							
2898		April 6, 2011 Oracle's Technology Tutorial Supplement - Oracle America, Inc. v. Google Inc.							
2899		April 27, 2011 Defendant Google Inc.'s Fourth Supplemental Responses to Plaintiff's Interrogatories, Set One, No.3 - Oracle America, Inc. v. Google Inc.							
2900		Document entitled "Download the Android NDK", printed from http://developer.android.com/sdk/ndk/index.html							
2901		July 30, 2009 Oracle/Sun Form CO relating to the notification of a concentration under Council Regulation (EC) No. 139/2004	OAGOOGLE0000140295	OAGOOGLE0000140499					
2902		Chart showing Sun's Java-related licensing revenue from handset manufacturers	OAGOOGLE0002796883	OAGOOGLE0002796883					
2903		Document entitled "Oracle Corporation Estimation of the Fair Value of Certain Assets and Liabilities of Sun Microsystems, Inc. as of January 26, 2010	OAGOOGLE0100030742	OAGOOGLE0100031130					
2904		July 1, 2010 Oracle Corporation Form 10-K	OAGOOGLE0000062503	OAGOOGLE0000062726					
2905		Chart showing Sun's licensing revenues over time across various Java platforms and products	OAGOOGLE0000062097	OAGOOGLE0000062097					
2906		November 25, 2008 Document entitled "SW OEM Pricebook"	OAGOOGLE100071840	OAGOOGLE100071986					
2907		January 23, 2001 Microsoft press release entitled "Microsoft Reaches Agreement to Settle Contract Dispute with Sun Microsystems", printed from http://www.microsoft.com/presspass/press/2001/jan01/01-23sunpr.mspx on June 14, 2011	100000000000000000000000000000000000000						
2908		January 22, 2001 Settlement Agreement and Mutual Limited Release between Sun Microsystems and Microsoft Corporation, printed from http://www.microsoft.com/presspass/legal/01-23settlement.mspx on June 14, 2011							

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2909		March 25, 2004 Stand-Alone TCK License Agreement between Sun Microsystems and Oracle	OAGOOGLE0100003277	OAGOOGLE0100003291					
2910		May 15, 2005 Stand-Alone TCK License Agreement between Sun Microsystems and SAP AG	OAGOOGLE0100005211	OAGOOGLE0100005221					
2911		July 6, 2010 Oracle presentation entitled "Q1 FY11 Java Sales Review"	OAGOOGLE0100165699	OAGOOGLE0100165746					
2912		Android timeline printed from http://www.android.com/timeline.html							
2913		February 4, 2011 article entitled "Developers hail improvements to Android Market", JavaWorld printed from http://www.javaworld.com/javaworld/jw-02-2011/110204-android-market.html							
2914		May 20, 2010 article entitled "Google unveils 10 huge improvements in 'FroYo', Android 2.2", Betanews, printed from http://betanews.com/article/Google-unveils-10-huge-improvements-in-FroYo-Android-22/1274374860							
2915		March 9, 2011 article entitled "Top 5 Improvements in Android 3.0", Tablet Squad, printed from http://www.tabletsquad.com/top-5- improvements-in-android-3-0							
2916		Forum.Nokia Discussion Board re "j2me compatibility between different manufacturers" thread, printed from http://discussion.forum.nokia.com/forum/showthread.php?11133-j2me.compatibility-between-different-manufacturers							
2917		January 10, 2004 Russell Beattie blog entry entitled "Lack of MIDP Quality Control And Standardization Sucks", printed from http://www.russellbeattie.com/blog/1005717							
2918		July 25, 2005 blog entry entitled "Odi's astoundingly incomplete notes – J2ME sucks" printed from http://www.odi.ch/weblog/posting.php?posting=135							
2919		June 2009 article entitled "Java ME Tools: The State of the Union, Q2 2009" printed from http://www.oracle.com/technetwork/articles/javame/stateoftheunion-138337.html							
2920		October 19, 2007 article entitled "Sun starts bidding adieu to mobile-specific Java" printed from http://news.cnet.com/8301-13580 3-9800679-39.html?part=rss&subj=news&tag=2547-1 3-0-20							
2921		ACM Digital Library article description of "Android vs. Windows Mobile ME: a comparative study of mobile development environments", PETRA'10 Proceedings of the 3rd Int'l. Conference on Pervasive Technologies Related to Assistive Environments printed from							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2922		NERA Economic Consulting, Economic Approaches to Intellectual							
		Property Policy, Litigation, and Management, Ch. 3, "A Practical Guide to Damages" (2005)							
2923		spreadsheet entitled "Android Revenue Run Rate by Country"	GOOGLE-00-00001716	GOOGLE-00-00001716					
2924		Document regarding Android Metrics and Weekly Highlights	GOOGLE-03393374	GOOGLE-03393374					
2925		spreadsheet entitled "Android – Android Rev – Ads Rev by Category – US Only"	GOOGLE-03173364	GOOGLE-03173364					
2926		April 30, 1998 Email from Robert Griesemer to hotspot-vm animorphic RE Code Manager notification	OAGOOGLE0011201322	OAGOOGLE0011201322					
2927		August 3, 2011 Email from Daniel Muino to Mark Francis & Christa Anderson RE Oracle v. Google: Google's Topic 11 re '520 and '720 patents							
2928		October 1, 2010 Email from GaryAdams to javame_cdc_perf_team_us oracle.com RE Multi-Core benchmark	OAGOOGLE0006396382	OAGOOGLE0006396382					
2929		October 25, 2010 Email from Riaz Aimandi to Anki Nelaturu RE RuntimeROMizer and thoughts	OAGOOGLE0006397668	OAGOOGLE0006397668					
2930		October 29, 2010 Email from Hinkmond Wong to Dean Long RE dalvik- cache	OAGOOGLE0006397833	OAGOOGLE0006397833					
2931		October 25, 2010 Email from Dean Long to Riaz Aimandi RE RuntimeROMizer and thoughts	OAGOOGLE0006449799	OAGOOGLE0006449799					
2932		September 29, 2010 Email from John Muhlner to Hinkmond Wong RE Open Source Java ME scores big: Android port of Java ME CDC/CVM and MIDP	OAGOOGLE0006980746	OAGOOGLE0006980746					
2933		November 30, 2010 presentation entitled "Oracle Java Platform Micro Edition Embedded Client 1.0 Phase 5 Completion Review" – OJEC P-Team	OAGOOGLE0013708227	OAGOOGLE0013708227					
2934		October 26, 2010 Email from Noel Poore to Oren Poleg RE dalvik-cache	OAGOOGLE0019109407	OAGOOGLE0019109407					
2935		October 20, 2010 Email from Erez Landau to Gil Wasserstrom RE Android API javadoc	OAGOOGLE0019168837	OAGOOGLE0019168837					
2936		November 2, 2010 Email from Chris Plummer to Peter Jensen RE Class loading: CDC 1.6 ROMized vs. Android 2.2 jar/dex	OAGOOGLE0019674008	OAGOOGLE0019674008					
2937		July 23, 2010 Email from Chris Plummer to Gary Adams RE CaffeineMark 3.0 android 1.6 vs CDC HI 1.1.3 – HTC Dream/G1 528 Mhz	OAGOOGLE0102026224	OAGOOGLE0102026224					
2938		June 3, 2009 Sun Microsystems, Inc. Form DEFA14A – Larry Ellison & Scott McNealy 2009 JavaOne Conference transcript	GOOGLE-00-00001723	GOOGLE-00-00001737					
2939		Video of Larry Ellison & Scott McNealy 2009 JavaOne Conference	GOOGLE-00305269	GOOGLE-00305269					
2940		Video of Scott McNealy and Larry Ellison at JavaOne 2009	GOOGLE-03350768	GOOGLE-03350768					
2941		Video of Schwartz video blog episodes 1-5	GOOGLE-00393925	GOOGLE-00393930					
2942		Video of Oracle & Sun Java Strategy webcast – Rizvi and Kaul	GOOGLE-00305268	GOOGLE-00305268					
2943		Video of Open Forum Europe Summit 2010, session 1 parts 18-24 – Don Deutch	GOOGLE-00305270	GOOGLE-00305276					
2944		November 17, 2010 Video of James Gosling on Apple, Apache, Google, Oracle and the Future of Java at Silicon Valley Java User Group							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
2945		Video McNealy cozying up to Apache at JavaOne in 2002							
2946		Video Open Source – Greg Papadopoulos	GOOGLE-00393923	GOOGLE-00393924					
2947		October 23, 2008 Email from Omer Pomerantz to Craig Gering RE	OAGOOGLE0020648434	OAGOOGLE0020648437					
		Question about BVAP (related to Borgs)							
2948		October 5, 2010 Email string from Craig Gering to Hinkmond Wong re:	OAGOOGLE0005964358	OAGOOGLE0005964359					
		Important: Need your help							
2949		April 15, 2010 Email string from Roger Riggs to Anju Nekaturu re:	OAGOOGLE0006410644	OAGOOGLE0006410644					
		Android footprint							
2950		July 6, 2010 Oracle Q1 FY11 Java Sales Review presentation	OAGOOGLE0014130796	OAGOOGLE0014130848					
2951		March 20, 2009 Email string from Paul Hohensee to Octavian Tanase re:	OAGOOGLE0016730039	OAGOOGLE0016730043					
		Android Strategy							
2952		July 28, 1997 Email from Peter (pbk) to hotspot-vm	OAGOOGLE0016959252	OAGOOGLE0016959252					
		animorphic re: Techwire: Start-up plans Mini-Java for Phones							
2953		September 3, 2009 Email from Yuji Okamoto to Otsuka Yasufumi and	OAGOOGLE0018990358	OAGOOGLE0018990358					
		Masahide Maekawa re: Kyocera pre-sales: regarding VM port to Android							
		platform							
2954		May 10, 2009 Email string from Oren Poleg to Omer Pomerantz re:	OAGOOGLE0019107008	OAGOOGLE0019107009					
		Phone call (quick) summary							
2955		July 23, 2009 Email string from Limor Bergman to Noel Poore re: El	OAGOOGLE0019107505	OAGOOGLE0019107507					
		Cobra – getting to first base							
2956		Undated El Cobra presentation by Oren Poleg, Noel Poore, Omer	OAGOOGLE0019111012	OAGOOGLE0019111044					
		Pomerantz, and Eran Davidov							
2957		September 28, 2010 Email string from Paul Hohensee to Gregory Bollella	OAGOOGLE0019132158	OAGOOGLE0019132165					
		re: Open Source Java ME scores big: Android port of Java ME CDC/CVM							
		and MIDP							
2958		April 26, 2010 Email string from Dov Zandman to Vivian Wong re: one	OAGOOGLE0019420335	OAGOOGLE0019420336					
		more android question							
2959		October 20, 2009 Email string from Greg Bollella to Paul Hohensee re:	OAGOOGLE0019987940	OAGOOGLE0019987947					
2222		android on the battlefield							
2960		October 23, 2008 Email string from Vineet Gupta to Craig Gering re:	OAGOOGLE0020187417	OAGOOGLE0020187420					
2064		Question about BVAP (related to Borqs)	0.4.0.0.0.0.1.0.0.2.2.4.5.4.2.0.4	046006150033454307					
2961		October 25, 2009 Email string from Brian A. Kowal to Florian Tournier,	OAGOOGLE0023454304	OAGOOGLE0023454307					
		Tajore Ravishankar, and Calinel Pasteanu re: Gemalto – 2010-10-25 0							
		Gemalto Files Patent Infringement Lawsuit Over Android							
2962		October 20, 2008 Email from Patrick Curran to Patrick Curran re:	OAGOOGLE0023641384	OAGOOGLE0023641386					
2302		Compatibility is optional	OAGOOGLL0023041364	UAGUUGELUUZ3U41300					
2963		October 7 Article: How can JavaME and Android co-exist on a mobile	OAGOOGLE0023680873	OAGOOGLE0023680877					
		device by Omer Pomerantz and Roy Ben Hayun	55566225656675	333332233330077					
2964		December 13, 2009 Email string from Lawrence Ellison to James Gosling	OAGOOGLE0024766501	OAGOOGLE0024766503					
-50.		re: Your acquisition of Sun: a disaster in the making		2					
2965		December 13, 2009 Email string from Charles Phillips to Larry Ellison and	OAGOOGLE0024766504	OAGOOGLE0024766507					
		James Gosling re: Your acquisition of Sun: a disaster in the making							
2966	İ	July 1, 2008 Email string from Vinnet Gupta to Daniel Green and Sang	OAGOOGLE0024933180	OAGOOGLE0024933182				İ	
		Sung re [Sprint] Java on Android							

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NO.					OBJECTIONS	OBJECTIONS	ON USE	OFFERED	ADMITTED
2967		January 27, 2009 Email from David Bryant to Craig Gering, Nachi	OAGOOGLE0024941574	OAGOOGLE0024941575					
		Periakaruppan, and David Bryant re: Sundroid notes from our meeting today							
2968		January 2007 Product Requirements Document: Client Systems Group –	OAGOOGLE0025321406	OAGOOGLE0025321463					
		Java ME Product Marketing – Sugarloaf Player "Project Tiburon" v0.9.5							
		by Jacob Lehrbaum							
2969		Daneel Phase 0 release Phase 1 evaluation & recommendation	OAGOOGLE0025384528	OAGOOGLE0025384547					
2970		presentation by Limor Bergman March 30, 2009 Email from Jay Han to DH Kim and HN Kim re: SUN Java	OAGOOGLE0025730639	OAGOOGLE0025730640					
2970		March 30, 2009 Email from Jay Han to DH Kim and HN Kim re: SON Java	OAGOOGLE0025730639	UAGUUGLEUU25/30640					
2971		April 12, 2009 Project Daneel – phase 1 analysis and proposed plan –	OAGOOGLE0025730664	OAGOOGLE0025730674					
		Engineering Services presentation by Yaniv Shani, Omer Pomerantz,							
2072		Oren Poleg, Paul Hohansee, and Roy Ben Hayun	0.4.00.001.500.0574500.4	0.4.00.001.500.057.4500.0					
2972		October 5, 2008 Email string from Omer Pomerantz to Roy Ben Hayun re: special project	OAGOOGLE0025745031	OAGOOGLE0025745033					
2973		October 7, 2008 Email from Roy Ben Hayun to Omer Pomerantz re: for	OAGOOGLE0025745039	OAGOOGLE0025745039					
		your review – "exec summary" and "commercial" sections							
2974		October 7 Article: How can JavaME and Android co-exist on a mobile	OAGOOGLE0025745040	OAGOOGLE0025745043					
2975		device by Omer Pomerantz and Roy Ben Hayun January 6, 2010 Oracle Android/CDC PoC Status and Productization	0.4.00.001.001.001.001.001	OAGOOGLE0100380231					
2975		Ideas Presentation v 0.8	OAGOOGLE0100380203	UAGUUGLEU100380231					
2976		Oracle Q3 FY2010 World Wide Forecast Week 12	OAGOOGLE0100390814	OAGOOGLE0100390826					
2977		May 13, 2005 Email string from Bronwyn Hastings to Charles Phillips re: Summary of Sun Activities for Call with Vishal Bhagwati	OAGOOGLE0100394393	OAGOOGLE0100394393					
2978		May 6, 2005 Draft Sun-Oracle Java Technology Distribution Agreement presentation	OAGOOGLE0100394394	OAGOOGLE0100394399					
2979		March 30, 2006 Combined Device Configuration Proposal by Antero	OAGOOGLE0100406455	OAGOOGLE0100406474					
		Taivalsaari, Sun Microsystems							
2980		Spreadsheet of 240 days of Armstrong 1.0 Stack	OAGOOGLE0102319733	OAGOOGLE0102319740					
2981		US Patent 5,758,153							
		(Cited in Mazieres re 447 - 8/8/2011)							
2982		The Java Tutorials – available at							
		http://download.oracle.com/javase/tutorial/java/nutsandbolts/arrays.hml	t						
		(Cited in Parr re 520 8/25/2011)							
2983		Source code – found at							
		dalvik/dx/src/com/android/dx/cf/code/Simulator.java							
		(Cited in Parr re 520 8/25/2011)							

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NO.					OBJECTIONS	OBJECTIONS	ON OSE	OFFERED	ADIVITTED
2984		Source code – found at dalvik/dx/src/com/android/dx/cf/code/BytecodeArray.java							
		(Cited in Parr re 520 8/25/2011)							
2985		Jack Dennis, "Programming semantics for multiprogrammed computations" in the Communications of the ACM. 9:3 (March 1966)							
		(Cited in Allison re 720 8/8/2011)							
2986		March 20, 1998 US Patent 6,658,492							
		(Cited in Allison re 720 8/8/2011)							
2987		J. Heiss, "The Multi-tasking Virtual Machine: Building a Highly Scalable JVM" (Sun Developer Network Mar. 22, 2005)							
		(Cited in Allison re 720 8/8/2011)							
2988		December 22, 2003 US Patent 10/745,023							
		(Cited in Allison re 720 8/8/2011)							
2989		Letter to Examiner Junchun Wu							
		(Cited in Allison re 720 8/8/2011)							
2990		Hollabaugh, Embedded Linux (Addison Wesley, 2002)							
		(Cited in Allison re 720 8/8/2011)							
2991		Fox, Micro Java Game Development (Addison Wesley, 2002							
		(Cited in Allison re 720 8/8/2011)							
2992		John McCarthy, "The Linking Segment Subprogram Language and Linking Loader" Communications of the ACM in July 1963	3						
		(Cited in Allison re 104 8/8/2011)							
2993		Christopher Fraser & David Hanson, "A Machine Independent Linker" (1982)							
		(Cited in Allison re 104 8/8/2011)							
2994		May 27, 1994 Notice of Allowance							
		(Cited in Allison re 104 8/8/2011)							

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2995		March 27, 2002 Request for Reconsideration							
		(Cited in Allison re 104 8/8/2011)							
2996		Brooks, Frederick "The Mythical Man-Month," Anniversary Edition (1995) (Cited in Astrachan 8/19/2011)							
2997		McCarthy, John "The Implementation of LISP" – available at http://www formal.stanford.edu/jmc/history/lisp/node3.html (Cited in Allison re 104 9/1/2011)							
2998		Gamma, Helm, Johnson, and Vlissides "Design Patterns: Elements of Reusable Object-Oriented Software,"							
		(Cited in Astrachan 8/12/2011)							
2999		Mono Website - available at http://www.monoproject.com/ECMA							
		(Cited in Astrachan 8/12/2011)							
3000		Microsoft Open Specifications - available at http://www.microsoft.com/openspecifications/en/us/programs/communitypromise/covered-specifications/default.aspx							
		(Cited in Astrachan 8/12/2011)							
3001		November 13, 2006 "Q&A with Tim Bray," available at http://www.zdnet.com/blog/burnette/q-a-with-tim-bray/200?pg=3							
		(Cited in Astrachan 8/12/2011)							
3002		Kernighan & Ritchie "The C Programming Language"							
		(Cited in Astrachan 8/12/2011)							
3003		Standard EMCA - available at http://www.ecmainternational.							
		org/publications/standards/Ecma-334.htmm/ECMA							
		(Cited in Astrachan 8/12/2011)							
3004		Monoproject – available at http://www.monoproject.com							
		(Cited in Astrachan 8/12/2011)							

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3005		"Mono" – available at http://www.mono-project.com/FAQ:_Licensing							
		(Cited in Astrachan 8/12/2011)							
3006		Wikipedia "Application programming interface," – available at http://en.wikipedia.org/w/index.php?title=Application_programming_irterface&oldid=437864024	ו						
		(Cited in Astrachan 7/29/2011)							
3007		Newton's Telecom Dictionary, 25th Edition							
		(Cited in Astrachan 7/29/2011)							
3008		Sun's Java glossary - available at http://java.sun.com/docs/glossary.htm	ı						
		(Cited in Astrachan 7/29/2011)							
3009		Kramer, Douglas "The Java Platform: A White Paper," May 1996 - available at							
		http://java.sun.com/docs/white/platform/javaplatform.doc1.html							
		(Cited in Astrachan 7/29/2011)							
3010		"Package Members" The Java Language Specification, Third Edition - available at http://java.sun.com/docs/books/jls/third_edition/html/packages.html# 7.1							
		(Cited in Astrachan 7/29/2011)							
3011		API documentation - available at http://developer.android.com/reference/java/lang/Math.html#abs%28int%29	i						
		(Cited in Astrachan 7/29/2011)							
3012		Android Source Code – available at http://android.git.kernel.org/?p=platform/libcore.git;a=blob;f=luni/src/main/java/java/lang/Math.java;h=1da0b905c4 af9aaf930adf5b8b80d92193b7c462;hb=HEAD#l100							
		(Cited in Astrachan 7/29/2011)							

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						OBJECTIONS			
3013		GNU Classpath – available at							
		http://www.gnu.org/software/classpath/docs							
		(Cited in Astrachan 7/29/2011)							
3014		Apache Harmony – available at http://harmony.apache.org/subcomponents/classlibrary/compat.html							
		(Cited in Astrachan 7/29/2011)							
3015		Microsoft Office Excel 2003 – available at http://office.microsoft.com/erus/excel-help/excel-functions-bycategory-HP005204211.aspx	1						
		(Cited in Astrachan 7/29/2011)							
3016		OpenOffice.org Calc – available at http://wiki.services.openoffice.org/wiki/Documentation/How_Tos/Calc: _Functions_listed_by_category.							
		(Cited in Astrachan 7/29/2011)							
3017		"BrandZ WebHome," - available at hub.opensolaris.org/bin/view/Community+Group+brandz/WebHome							
		(Cited in Astrachan 7/29/2011)							
3018		"BrandZ Overview" - available at							
		http://hub.opensolaris.org/bin/download/Community+Group+brandz/ WebHome/brandzo verview.pdf.)							
		(Cited in Astrachan 7/29/2011)							
3019		"BrandZ Design Doc", section 3.5.1 ("Linux Threading") - available at http://hub.opensolaris.org/bin/view/Community+Group+brandz/design .							
		(Cited in Astrachan 7/29/2011)							
3020		Chamberlin, et al. SEQUEL: A Structured English Query Language"							
		(Cited in Astrachan 7/29/2011)							

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3021		Astrahan et al. System R: relational approach to database management" (Cited in Astrachan 8/12/2011)							
3022		Kreines, David "Oracle SQL: The Essential Reference," Chapter 1, (2000) "Elements of SQL" - available at http://oreilly.com/catalog/orsqlter/chapter/ch01.html) (Cited in Astrachan 7/29/2011)							
3023		Java Language Specification – available at http://java.sun.com/docs/books/jls/first_edition/html/1.doc.html (Cited in Astrachan 7/29/2011)							
3024		Interview (James Gosling) – available at http://www.gotw.ca/publications/c_family_interview.htm (Cited in Astrachan 7/29/2011; Dewar 8/8/2011)							
3025		Ritchie, Dennis Reference Manual 1975 - available at http://www.cs.belllabs.com/who/dmr/cman.pdf (Cited in Astrachan 7/29/2011)							
3026		Thompson, Ken "Programming Techniques: Regular expression search algorithm," Communications of the ACM, Vol. 11, Issue 6, June 1968 (Cited in Astrachan 7/29/2011)							
3027		net.lang.c – available at http://groups.google.com/group/net.lang.c/browse_thread/thread/640 9987225e13a31/50da7fdd143184bd?q=regex#50da7fdd143184bd (Cited in Astrachan 7/29/2011)							
3028		Friedl, Jeffrey and O'Reilly & Associates, Mastering Regular Expression 1997 (Cited in Astrachan 7/29/2011)							

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NO.					OBJECTIONS	OBJECTIONS	ON USE	OFFERED	ADIVITTED
3029		Markmail – available at http://markmail.org/thread/xwyxemce75vvz33h#query:+page:1+mid:vn ipd7bqzs5vxfjw+state:results (Cited in Astrachan 7/29/2011)							
3030		Reinhold, Mark blog – available at http://blogs.sun.com/mr/entry/jdk7_m5							
3031		(Cited in Astrachan 7/29/2011) http://android.git.kernel.org/?p=platform/libcore.git;a=commitdiff;h=62 41c067e065065098eb50a7aef35a58f78447a6 (Cited in Astrachan 7/29/2011)							
3032		History – available at http://android.git.kernel.org/?p=platform/libcore.git;a=commitdiff;h=95 d52b3b1446af2fefd46f57efc1afb6c679e8cc (Cited in Astrachan 7/29/2011)							
3033		History – available at http://android.git.kernel.org/?p=platform/libcore.git;a=commitdiff;h=a4 9d9caee4cd74c0d2cf83d79b8ecdc00453dff8							
3034		(Cited in Astrachan 7/29/2011) file history - available at http://svn.apache.org/viewvc/incubator/harmony/enhanced/classlib/tr unk/javasrc/security2/test/common/unit/java/security/cert/CollectionC ertStoreParametersTest.java?limit_changes=0&view=markup&pathrev= 367016 (Cited in Astracha							
3035		file history - available at http://android.git.kernel.org/?p=platform/libcore.git;a=history;f=luni/sr c/test/java/org/apache/harmony/security/tests/java/security/CodeSour ceTest.java;hb=a49d9caee4cd74c0d2cf83d79b8ecdc00453dff8 (Cited in Astrachan 7/29/201							
3036		April 6, 2011 Google Technical Tutorial (Cited in August re 104 8/25/2011)							

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3037		Google I/O 2008 Video entitled "Dalvik Virtual Machine Internals," Dan							
		Bornstein available at http://developer.android.com/videos/index.html#v=ptjedOZEXPM							
		intep.//developer.undioid.com/videos/index.intim#v=ptjedo2EXi ivi							
3038		(Cited in August re 104 8/25/2011) Source code – found at dexopt.html							
3036		Source code – round at dexopt.intim							
		(Cited in August re 205 8/25/2011)							
3039		Video "A JIT Compiler for Android's Dalvik VM," Cheng et al. (May 2010)							
		available at http://www.google.com/events/io/2010/sessions/jit- compiler-androids-dalvikvm. html							
		complet anarolas aalvikviii. Halli							
		(Cited in August re 205 8/25/2011)							
3040		Source code – found at /vm/mterp/out/InterpAsm-arm4t.S, lines 9788-9794.)							
		9794.)							
		(Cited in August re 205 8/25/2011)							
3041		Source code – found at /vm/interp/Jit.c							
		(Cited in August re 205 8/25/2011)							
3042		Source code – found at /vm/interp/Jit.h							
		(Cited in Assessment 205 0/25/2044)							
3043		(Cited in August re 205 8/25/2011) Source code – found at /vm/mterp/out/InterpC-portdbg.c							
3043		source code round at / viii/ interp/ out/ interpe portube.c							
		(Cited in August re 205 8/25/2011)							
3044		Source code – found at /libdex/OpCode.h							
		(Cited in August re 205 8/25/2011)							
3045		Source code – found at /libdex/InstrUtils.c							
		(Cited in August re 205 8/25/2011)							
3046		Source code – found at /vm/analysis/DexOptimize.c							
		(Cited in August re 205 8/25/2011)							
3047		Source code – found at /vm/mterp/out/InterpAsm-armv4t.S							
3347		source code round de / vin/ interp/ out/ interprofit di interes							
		(Cited in August re 205 8/25/2011)							

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3048		Source code – found at /vm/InlineNative.c							
		(Cited in August re 205 8/25/2011)							
3049		Source code – found at /vm/analysis/DexOptimize.c							
		(Cited in August re 205 8/25/2011)							
3050		Source code – found at /vm/analysis/CodeVerify.c							
		(Cited in August re 205 8/25/2011)							
3051		Source code – found at /vm/analysis/RegisterMap.c							
		(Cited in August re 205 8/25/2011)							
3052		TIOBE Programming Community index – available at http://www.tiobe.com/index.php/content/paperinfo/tpci/index.html							
		(Cited in August re 205 8/25/2011)							
3053		Java Programming Language – available at							
		http://www.tiobe.com/index.php/paperinfo/tpci/Java.html							
		(Cited in August re 205 8/25/2011)							
3054		Sun Microsystems "Java" Patents, U.S. Patent and Trademark Office website – available at http://patft.uspto.gov/netacgi/nph-							
		Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=%2Fnetahtml%2FPTO%2Fs							
		earchbool.html&r=0&f=S&l=50&TERM1=Java&FIELD1=PPDB&co1=AND &TERM2=Sun+Mic							
3055		Cohoon, James and Davidson, Jack W. C++ Program Design: An							
		Introduction to Programming by Object Oriented Design 2nd Edition, McGraw-Hill, 1991.							
		Micdiaw-nii, 1991.							
		(Cited in Davidson 8/25/2011)							
3056		Cohoon, James and Davidson, Jack Java 5.0 Program Design							
		(Cited in Davidson 8/25/2011)							
3057		About the Java Technology - available at							
		http://download.oracle.com/javase/tutorial/getStarted/intro/definition							
		html							
		(Cited in Davidson 8/25/2011)							

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						OBJECTIONS			
3058		"Android Anatomy and Physiology" - available at							
		http://sites.google.com/site/io/anatomyphysiology-of-an-							
		android/Android-Anatomy-GoogleIO.pdf							
		(Cited in Davidson 8/25/2011)							
3059		"Google I/O 2008 - Anatomy and Physiology of an Android," Patrick Brady - available at							
		http://developer.android.com/videos/index.html#v=G-36noTCaiA							
		(Cited in Davidson 8/25/2011)							
3060		Source code, package javax.tools – available at							
		http://download.oracle.com/javase/6/docs/api/javax/tools/package-summary.html							
		(Cited in Davidson 8/25/2011)							
3061		Source code Android modification, tuning, & enhancement code – found at							
		./frameworks/base/core/java/com/android/internal/os/ZygoteInit.java							
		(Cited in Davidson 8/25/2011)							
3062		The gcj project – available at http://gcc.gnu.org/java							
		(Cited in Dewar 8/8/2011)							
3063		March 28, 1997 Email from David Bowen to vm-dev doppio, echu doppio, and spenhoff doppio RE JMark performance results for JIT evaluation	OAGOOGLE0011198333	OAGOOGLE0011198336					
3064		March 27, 1997 Email from David Connelly to kgh eno, pbk eno, dbower eno and lindholm eno RE Benchmark results	OAGOOGLE0011198304	OAGOOGLE0011198305					
3065		April 7, 2009 Executive Committee Meeting Minutes	GOOGLE-00305282	GOOGLE-00305284					
3066		The Java Community Process (SM) Program – JSRs: Java Specification Requests	GOOGLE-00-00001700	GOOGLE-00-00001710					
3067		Blog "Thoughts on the Apache J2SE "Harmony Project"	GOOGLE-00-00001711	GOOGLE-00-00001712					
3068		Geir's Blog "If Sun really only uses patents for defensive reasons"	GOOGLE-00-00001713	GOOGLE-00-00001715					
3069		December 2, 2010 Oracle America, Inc.'s Patent Local Rule 3-1 Disclosure of Asserted Claims and Preliminary Infringement Contentions							
								<u> </u>	

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3070		February 18, 2011 Oracle America, Inc.'s Supplemental Patent and Local 3-1 Disclosure of Asserted Claims and Infringement Contentions							
3071		April 1, 2011 Oracle's Second Supplemental Patent Local Rule 3-1 Disclosure of Asserted Claims and Infringement Contentions							
3072		July 14, 2010 "Android: On a Bender, Telecom Equipment," Arete Research Services LLP	GOOGLE 01-00049780	GOOGLE 01-00049784					
3073		September 9, 2010 "Finding Value in Android," Bank of America Merrill Lynch,	GOOGLE-01-00048436	GOOGLE-01-00048484					
3074		July 14, 2010 "Android: On a Bender, Telecom Equipment," Arete Research Services LLP	GOOGLE-01-00049780	GOOGLE-01-00049784					
3075		Android User Research Update – October 2009 Helena Roeber & Jim Palmer	GOOGLE-03402521	GOOGLE-03402604					
3076		"Making Sense of a Fragmented World: Mobile Developer Economics 2010 and Beyond, Insights and Analysis from the Definitive Mobile Developer Survey Plus Benchmarks on the Platform Development Experience," VisionMobile Ltd, July 2010							
3077		Apple IOS- available at http://developer.apple.com/library/ios/#referencelibrary/GettingStarte d/GS_iPhoneGeneral/_index.htm							
3078		Complier Overview – available at http://developer.apple.com/library/ios/#documentation/CompilerTools Conceptual/LLVMCompilerOverview/_index.html	/						
3079		"Global Smartphone Sales Forecast by Operating System and Region," Strategy Analytics, January 2011							
3080		Erik's Diary – available at http://eriksdiary.blogspot.com							
3081		Blog – available at http://www.artima.com/forums/flat.jsp?forum=106&thread=205707							
3082		"T-Mobile G1 Vs. Apple iPhone 3G: -available at http://news.cnet.com/t-mobile-g1-vs-apple-iphone-3g/?tag=txt	-						
3083		"Backup PAC5" tab of "Patent Contribution – Conjoint.xlsm"							
3084		"Backup PA5" tab of "Patent Contribution – Econometrics.xlsm."							
3085		Android Open Source project – available at http://source.android.com/about/index.html							
3086		Android Open Source Project license – available at http:/source.android.com/source/licenses.html							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3087		IDC:Linux market to top \$1B in 2012, but Red Hat to face more competition – avaiable at http://www.bizjournals.com/triangle/stories/2009/08/24/daily63.html							
3088		Redhat re Linux server – avaialbe at http://www.gartner.com/it/page.jsp?id=1654914							
3089		Summary of the Lawsuit: Sun Microsystems v. Microsoft Private Antitrust Suit – Fact Sheet," <i>Oracle</i>							
3090		Hausman, Jerry A "Specification Tests in Econometrics," <i>Econometrica</i> , 1978.							
3091		Kennedy, Peter A Guide to Econometrics, 2008							
3092		Pakes, Ariel "A Reconsideration of Hedonic Price Indices With an Application to PC's," American Economic Review, 2003.							
3093		Samuelson, Paul "The Pure Theory of Public Expenditure," Review of Economics and Statistics, 1954.							
3094		Diamond, Peter and Hausman, Jerry "Contingent Valuation: Is Some Number Better Than No Number?," Journal of Economic Perspectives, 1994							
3095		Harrison, Glenn and Rutström, Elisabet "Experimental Evidence on the Existence of Hypothetical Bias in Value Elicitation Methods," in Handbook of Experimental Economics Results, Volume 1, 2008.							
3096		Harrison and Rutström; Klaus M. Miller, et al., "How Should Consumers' Willingness to Pay Be Measured? An Empirical Comparison of State-of-the-Art Approaches," <i>Journal of Marketing Research</i> , 2011							
3097		Ding, Min "An Incentive-Aligned Mechanism for Conjoint Analysis," Journal of Marketing Research, 2007							
3098		Ding, Min, Grewal, and Liechty, "Incentive-Aligned Conjoint Analysis, Journal of Marketing Research, 2005.							
3099		Bettman, Luce, and Payne, "Constructive Consumer Processes." Journal of Consumer Research, 1998							
3100		Frederick, Shane and Fischhoff, Baruch "Scope (in)sensitivity in elicited valuations," Risk Decision and Policy, 1998							
3101		Johansson-Stenman, Olaf and Svensäter, Henrik "Measuring Hypothetical Bias in Choice Experiments: The Importance of Cognitive Consistency," The B.E. Journal of Economic Analysis & Policy, 2008							
3102		Train, Kenneth Discrete Choice Methods with Simulation, 2009							
3103		Eric Klein - Android Demo – JavaOne – available at http://www.youtube.com/watch?v=sopao9Y7-GQ							

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3104		James Gosling Rant on Google Android – available at http://www.youtube.com/watch?v=thsklMITu0I							
3105		September 10, 1998 "Sun: MS aims to 'hijack' Java," CNET News							
3106		March 09, 2002 Complaint, Sun Microsystems, Inc v. Microsoft Corporation							
3107		April 2, 2004 "Microsoft and Sun Microsystems Enter Broad Cooperation Agreement; Settle Outstanding Litigation," Microsoft News Center	1						
3108		January 13, 2007 Interview with New York times – available at http://pogue.blogs.nytimes.com/2007/01/13/ultimate-iphone-faqs-list-part-2/							
3109		December 19, 2007 Danger, Inc. SEC Filing, Form S-1							
3110		January 3, 2008 "Google's Android Ambition is to Reshape the Mobile Industry, Report Says; But Android Faces Big Problems, Tight Deadlines, Says Report," <i>Network World Fusion</i>							
3111		April 23, 2008 "SDK showdown: iPhone vs. Android: Mobile applications developers discuss how each platform's SDK stacks up" Network World							
3112		September 24, 2008 "Android on Steroid: Google Enters Mobile Market with a Splash; Main. Buy," Jefferies & Company, Inc.							
3113		October 13, 2008 "Google's Mobile Ambitions; Launch of 'Android' Phone a Bold Bid for Dominance of Mobile Advertising," Richard Karpinski, <i>BZMK</i>							
3114		March 6, 2009 "Android Tipped to Overtake iPhone by 2012," VNUNet United Kingdom							
3115		August 12, 2010 "Google's Android Mobiles Overtake Global iPhone Sales," Financial Times							
3116		October 24, 2010 "Android is Shaking Up the Market," Sunday Business Post							
3117		January 13, 2011 "Android Poised to Overtake Symbian as Smartphone Leader," VNUNet United Kingdom							
3118		May 10, 2011 "Android: momentum, mobile and more at Google I/O," The Official Google Blog – available at							
		http://googleblog.blogspot.com/2011/05/android-momentum-mobile-and-more-at.html							
3119		The Deposition of Param Singh taken on June 23, 2011							
3120		The Deposition of Craig Gering taken on July 20, 2011							
3121		The Deposition of Jonathan Schwartz taken on July 20, 2011							

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						OBJECTIONS			
3122		The Deposition of Vineet Gupta taken on July 26, 2011							
3123		The Deposition of Hasan Rizvi taken on July 28, 2011							
3124		The Deposition of Jeet Kaul taken on August 5, 2011							
3125		September 8, 2011 "Worldwide Quarterly Mobile Phone Tracker: 2Q 2011 Final & Forecast Data Cuts," IDC							
3126		The Deposition of Erez Landau taken on September 14, 2011							
3127		The Deposition of Steven Shugan taken on September 26, 2011							
3128		June 23, 2006 Amendment No. 1 to the Master Support Agreement between Sun Microsystems and Danger, Inc.	OAGOOGLE0000093129	OAGOOGLE0000093131					
3129		October 26, 2001 Royalty Payment Supplement to the Sun Community Source Licenses between Sun Microsystems, Inc. and Samsun Electronics Co., LTD	OAGOOGLE0000126955	OAGOOGLE0000126956					
3130		Attachment D: Commercial Use License CDC Performance Pack Samsung Electronics Co., Ltd	OAGOOGLE0000127081	OAGOOGLE0000127091					
3131		January 9, 2001 Amendment No. 2 to Technology License and Distribution Agreement between Motorola Corporation and Sun Microsystems, Inc.	OAGOOGLE0000127424	OAGOOGLE0000127453					
3132		Sun Community Source License JINI Technology Core Platform	OAGOOGLE0000133023	OAGOOGLE0000133031					
3133		Oracle Acquisition of sole control over Sun Microsystems	OAGOOGLE0000140295	OAGOOGLE0000140499					
3134		March 8, 2001 Email from Jean Yves Bitterlich to Bergman RE Java ME at Google – Audio Replay	OAGOOGLE0000287870	OAGOOGLE0000287872					
3135		February 2, 2006 Email from Vineet Gupta to Alan Brenner, Joe Heel, Eri Chu, Ann McLaughlin, and Kathleen Knopoff RE Rev 4 of Sun/Google Proposal	OAGOOGLE0000357426	OAGOOGLE0000357441					
		Gupta Dep. Exh 293							
3136		Google/Sun "Open Source Java Linux Mobile Platform"	OAGOOGLE0000357468	OAGOOGLE0000357475					
3137		April 13, 2006 Email from Vineet Gupta to Alan Brenner, Eric Chu, and Ann McLaughlin RE Current Proposal on Table – Google Counter Proposal	OAGOOGLE0000358110	OAGOOGLE0000358112					
3138		April 18, 2006 Email from Vineet Gupta to Neal Civjan RE Current Armstrong Biz Status – Neal please review with attachment	OAGOOGLE0000358127	OAGOOGLE0000358150					
3139		April 27, 2006 Email from Vineet Gupta to Jonathan Schwartz and Joe Heel RE Armstrong – Current deal terms	OAGOOGLE0000358175	OAGOOGLE0000358178					
3140		May 1, 2006 Email from Vineet Gupta to Andy Rubin RE hey	OAGOOGLE0000358250	OAGOOGLE0000358252					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3141		May 8, 2006 Email from Vineet Gupta to Andy Rubin RE Hi Jonathan! – meeting with Rich Green	OAGOOGLE0000358297	OAGOOGLE0000358299					
3142		January 22, 2008 Email from Craig Gering to Jeet Kaul RE selling FX mobile	OAGOOGLE0000478601	OAGOOGLE0000478603					
3143		April 19, 2007 Email from Ann McLaughlin to Vineet Gupta et. al RE Feedback from Salvage Briefing	OAGOOGLE0001342929	OAGOOGLE0001342934					
3144		December 5, 2008 Email from Jonathan Schwartz to Jeet Kaul RE JavaFX Open source?	OAGOOGLE0003901182	OAGOOGLE0003901182					
3145		Mobile & Embedded All Hands Meeting August 2006 – Java ME Open Source Update, Shannon Lynch	OAGOOGLE0013331514	OAGOOGLE0013331564					
3146		June 9, 2010 Email from Vineet Gupta to Fred Reich RE Java questions for LIE	OAGOOGLE0018885324	OAGOOGLE0018885327					
3147		June 9, 2008 Sun Community Source License Agreement between Sun Microsystems, Inc. and Motorola, Inc.	OAGOOGLE0100000692	OAGOOGLE0100000738					
3148		November 4, 2002 Sun Community Source License	OAGOOGLE0100006249	OAGOOGLE0100006269					
3149		December 22, 2008 Binary License and Redistribution Agreement between Sun Microsystems and HTC Corp.	OAGOOGLE0100014857	OAGOOGLE0100014866					
3150		March 28, 2007 Sun Microsystems OEM Software Sales Transmittal Memo from Sangeeta Powaku	OAGOOGLE0100041535	OAGOOGLE0100041544					
3151		Oracle Concerns about Sun Microsystems, Keith Hoang	OAGOOGLE0100072599	OAGOOGLE0100072613					
3152		"Oracle: Java Embedded Group QBR Q2FY11 – APAC, James Jongin Lee, Director of Sales,"	OAGOOGLE0100164784	OAGOOGLE0100164848					
3153		February 8, 2006 Email from Vineet Gupta to Neal Civjan RE Currently scheduled meetings for Project Armstrong	OAGOOGLE0100165875	OAGOOGLE0100165876					
3154		April 19, 2006 Email from Vineet Gupt to Andy Rubin RE Sun Google Collaboration with attachment	OAGOOGLE0100166177	OAGOOGLE0100166196					
3155		March 20, 2006 Email from Kathleen Knopoff RE finance preso	OAGOOGLE0100166873	OAGOOGLE0100166873					
3156		September 15, 2011 Order Partially Granting and Partially Denying Defendant's Motion for Summary Judgment on Copyright Claim							
3157		Google Android OC Quarterly Reports	GOOGLE-00303867	GOOGLE-00303884	1				
3158		Google Acquisition of Android Inc Closing Purchase Calculation and Allocation	GOOGLE-00303922	GOOGLE-00304003					
3159		Google 2010 Android Finance Review	GOOGLE-01-00050315	GOOGLE-01-00050327					

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						OBJECTIONS			
3160		Google Engineering Operation Plan for Q3-2005, Q4-2005, Q1-2006,	GOOGLE-01-00062240	GOOGLE-01-00062248					
3161		Google Android OC Quarterly Reports	GOOGLE-27-00016354	GOOGLE-27-00016377					
3162		Google Android OC Quarterly Reports	GOOGLE-34-00089029	GOOGLE-34-00089050					
3163		Google Android OC Quarterly Reports	GOOGLE-77-00053555	GOOGLE-77-00053575					
3164		May 5, 2011 Email from Nicole Dalton to Sonia Sharma and Suzie Rha RE Failed Captuers	GOOGLE-77-0005362	GOOGLE-77-0005360					
3165		Android – available at Http://developer.android.com/videos/index.html#v=QBGfUs9mQYY							
3166		Dalvik Porting Guide – available at:							
		http://www.netmite.com/android/mydroid/2.0/dalvik/docs/porting-guide.html							
3167		Linux Kernal, Wikipedia – available at http://en.wikipedia.org/wiki/Linux_kernel							
3168		http://www.pcmag.com/encyclopedia_term/0,2542,t=Smartphone&i=5 1537,00							
3169		Overview of Native Client for ARM – avalable at :							
		http://www.chromium.org/nativeclient/reference/arm-overview#TOC-An-Introduction-to-the-ARM-Architec							
3170		"webOS," Wikipedia - available at http://en.wikipedia.org/wiki/WebOS							
3171		Data provided to NERA by IDC							
3172		Java tutorial - available at http://download.oracle.com/javase/tutorial/java/javaOO/methods.html							
3173		Douglas Lichtman and William Landes "Indirect Liability For Copyright Infringement: An Economic Perspective" Harvard Journal of Law & Technology, V.16, No. 2 Spring 2003							
3174		James Gosling on Open Sourcing Sun's Java Platform Implementations, Part 1							
3175		Lerner, Josh, and Jean Tirole, 2002. "Some Simple Economics of Open Source," Journal of Industrial Economics, 52 (2)							

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3176		West, Joel and Siobhán O'Mahony, "The Role of Participation Architecture in Growing Sponsored Open Source Communities," Industry & Innovation, 15, 2 (April 2008)							
3177		Lakhani, Karim R. and Eric von Hippel, (2003) "How Open Source Software Works: "free" User-to-user Assistance" <i>Research Policy</i> 32 (2003)							
3178		industry analytics							
3179		Android OC Quarterly Review							
3180		Adam Leach, "Smartphone platform profile: Google Android," Ovum, October 9, 2009.							
3181		The deposition of Mark Reinhold taken August 5, 2011							
3182		Android All-Time Registrations by Country.csv							
3183		Native document	GOOGLE-00-00000001	GOOGLE-00-00000030					
3184		Spreadsheet -Reveune Metrics – Served Revenue by Platfrom	GOOGLE-00-00000001						
3185		Spreadsheet - Search Queries by Platform.csv	GOOGLE-00-00000002						
3186		Spreadsheet - NORAM - USA - Mobile Search QPD in US by Platform.csv	GOOGLE-00-00000007						
3187		Spreadsheet - Search - Distribution - Distrb Partner Rev RunRate BY Device Pltfrm.csv	GOOGLE-00-00000022						
3188		Spreadsheet -Search - Total Search RunRate (served) BY Device Platform.csv	GOOGLE-00-00000028						
3189		Native Document	GOOGLE-00-00000060						
3190		Native Document	GOOGLE-00-00000379						
3191		Schedule 1.1 – Updated as of the Closing Date pursuant	GOOGLE-00304071						
3192		May 19, 2005 Fax Letter from David Drummond to Andy Rubin	GOOGLE-00304375						
3193		June 23, 2005 Action by Unanimous Written Consent of the Execution Committee of the Board of Directors of Google Inc.	GOOGLE-00304382						
3194		June 30, 2005 Resolution Ratifying Acquisition of Android, Inc. – Approved by Regular Meeting of the Board of Directors of Google, Inc. 7/15/2005	GOOGLE-00304392						
3195		Acquisition Payment	GOOGLE-00304399						
3196		July 8, 2005 Letter from O'Melveny & Meyers LLP to Google Inc. RE Stock Purchase Agreement 6/30/2005	GOOGLE-00304508						
3197		Google Inc. Acquisition of Android, Inc. Closing Purchase Price Calculation and Allocation	GOOGLE-00304527						

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3198		April 27, 2005 Balance Sheet Detail	GOOGLE-00304639						
3199		Maryc 31, 2005 Statement of Account – Android Research Inc.	GOOGLE-00304656						
3200		June 30, 2005 Stock Purchase Agreement by Google Inc. and Android, Inc.	GOOGLE-03168783						
3201		Spreadsheet - Android Final Milestone 1 Distribution Schedule	GOOGLE-03169117						
3202		March 20, 2008 Amendement to Stock Purchase Agreement between Google Inc. and Android Inc.	GOOGLE-03169118						
3203		Android Graphs	GOOGLE-03169618						
3204		Graphs of Android Search Queries	GOOGLE-03169619						
3205		Android Registrations Graphs	GOOGLE-03169621						
3206		Android Registrations Graphs	GOOGLE-03169622						
3207		Graph Top Countries	GOOGLE-03169623						
3208		Top Manufactures Model	GOOGLE-03169624						
3209		Total Activiations Monthly Graph	GOOGLE-03169625						
3210		September 30, 2004 GOOGLE SEC FORM 10-Q	GOOGLE-03169630						
3211		December 31, 2004 GOOGLE SEC FORM 10-K	GOOGLE-03169712						
3212		March 31, 2005 GOOGLE SEC FORM 10-Q	GOOGLE-03169841						
3213		June 30, 2005 GOOGLE SEC FORM 10-Q	GOOGLE-03169897						
3214		September 30, 3005 GOOGLE SEC FORM 10-Q	GOOGLE-03169954						
3215		December 31, 2005 GOOGLE SEC FORM 10-K	GOOGLE-03170012						
3216		March 31, 2006 GOOGLE SEC FORM 10-Q	GOOGLE-03170226						
3217		June 30, 2006 GOOGLE SEC FORM 10-Q	GOOGLE-03170386						
3218		Septemeber 30, 3006 GOOGLE SEC FORM 10-Q	GOOGLE-03170647						
3219		December 31, 2006 GOOGLE SEC FORM 10-K	GOOGLE-03170737						
3220		March 31, 2007 GOOGLE SEC FORM 10-Q	GOOGLE-03170969						
3221		March 31, 2007 GOOGLE SEC FORM 10-Q/A	GOOGLE-03171172						
3222		June 30, 2007 GOOGLE SEC FORM 10-Q	GOOGLE-03171376						
3223		September 30, 2007 GOOGLE SEC FORM 10-Q	GOOGLE-03171462						
3224		March 31, 2008 GOOGLE SEC FORM 10-Q	GOOGLE-03171700						
3225		June 30, 2008 GOOGLE SEC FORM 10-Q	GOOGLE-03171789						
3226		September 30, 2008 GOOGLE SEC FORM 10-Q	GOOGLE-03171910						
3227		December 31, 2008 GOOGLE SEC FORM 10-K	GOOGLE-03171967						
3228		March 31, 2009 GOOGLE SEC FORM 10-Q	GOOGLE-03172171						

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3229		June 30, 2009 GOOGLE SEC FORM 10-Q	GOOGLE-03172266						
3230		September 30, 2009 GOOGLE SEC FORM 10-Q	GOOGLE-03172347						-
3231		December 31, 2009 GOOGLE SEC FORM 10-K	GOOGLE-03172381						
3232		March 31, 2010 GOOGLE SEC FORM 10-Q	GOOGLE-03172610						
3233		June 30, 2010 GOOGLE SEC FORM 10-Q	GOOGLE-03172667						
3234		September 30, 2010 GOOGLE SEC FORM 10-Q	GOOGLE-03172729						
3235		December 31, 2010 GOOGLE SEC FORM 10-K	GOOGLE-03172786						
3236		Core Weekly Metrics - Search Queries	GOOGLE-03173263						
3237		Core Weekly Metrics - Search Queries.csv	GOOGLE-03173263						
3238		Mobile Platforms - Android - Mobile Total Search Queries by Country	GOOGLE-03173264						
3239		Mobile Platroms - Android - Android Search Queries by Region.csv	GOOGLE-03173265						
3240		Core Weekly Metrics - Search Queries on Android by Model.csv	GOOGLE-03173266						-
3241		Android Reveune	GOOGLE-03173352						
3242		Rev RunRate by Platform Est.csv	GOOGLE-03173363						
3243		Android Weekly Highlights	GOOGLE-03393374						
3244		The Impact of Mobile on Google	GOOGLE-03404929						
3245		Mobile Incrementality	GOOGLE-03404937						
3246		Comparison and Adoption of Mobile, iPad, and Desktop Queries at Home	GOOGLE-03404944						
3247		readsurvey.log	GOOGLE-03404966						
3248		readsurvey.log	GOOGLE-03405047						
3249		Native Document	GOOGLE-03404904						
3250		Native Document	GOOGLE-03404935						
3251		Native Document	GOOGLE-03404936						
3252		Native Document	GOOGLE-03404954						
3253		Native Document	GOOGLE-03404955						
3254		Native Document	GOOGLE-03404956						
3255		JavaOne: Sun rolls out JavaFX; by D. Farber; May 6, 2008	GOOGLE-03404585	GOOGLE-03404588					
3256		InfoWorld.com; Oracle: Java's worst enemy; by Neil McAllister; Aug. 4, 2011	GOOGLE-03404589	GOOGLE- 03404591					
3257		JSR #336; Java SE 7 Release Contents; Public Review Ballot; Oracle Web Site 2011	GOOGLE-03404604	GOOGLE-03404607					
3258		Oracle Blog; John Rose's weblog at Oracle; "with Android and Dalvik at Google I/O; May 31, 2008;	GOOGLE-03404608	GOOGLE-03404614					

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3259		Between the Lines - Web; "Can oracle give Java a boost 9and monetize it bettwr)?; by Larry Dignan; June 11, 2009	GOOGLE-03404900	GOOGLE-03404902					
3260		Weblog - On a New Road; Sunday Aug. 8, 2010; Oracle and the future of JCP	GOOGLE-03404905	GOOGLE-03404909					
3261		Weblog; May 14, 2007; Are Software Patents Useful?	GOOGLE-03404910	GOOGLE-03404913					
3262		Weblog: Greg Matter; February 7, 2005; My Views on open Source	GOOGLE-03404914	GOOGLE-03404916					
3263		Weblog: Groklaw; August 11, 2011; Oracle v. Google - Look What The cat Dragged In (to Oracle)	GOOGLE-03404917	GOOGLE-03404928					
3264		Weblog: java.sun.com; July 29, 2003; New Java Language Features in J2SE 1.5	GOOGLE-03404957	GOOGLE-03404965					
3265		Weblog: Sun Opens Java; Nov. 13, 2006	GOOGLE-03405051	GOOGLE-03405052					
3266		Weblog; The Basement Coders; James Gosling Interview - 9/22/10	GOOGLE-03405053	GOOGLE-03405060					
3267		Weblog: The Legal Thing - Notes from a General Counsel; May 26, 2008; The Patent Arms Race	GOOGLE-03405061	GOOGLE-03405062					
3268		Weblog: On a New Road; Aug. 12, 2010; The hit hits the fan	GOOGLE-03405063	GOOGLE-03405081					
3269		Webblog: jdk7/jdk7/jdk / changeset; 6804124: Replace "modified mergesort" in java.util.Arrays.sort with timsort; July 29, 2009	GOOGLE-00394980	GOOGLE-00395016					
3270		Weblog: timsort; OpenJDK Forum; June 29, 2009	GOOGLE-00395017	GOOGLE-00395017					
3271		Weblog: svn.python.org; timsort	GOOGLE-00395018	GOOGLE-00395029					
3272		Weblog: blogs.sun.com/mr/entry/jdk7_m5; Mark Reinhold's Blog; "There's not a moment to lose!"; JDK 7 Milestone 5; Nov. 13, 2009	GOOGLE-00395030	GOOGLE-00395032					
3273		Weblog: markmail.org/thread/xwyxemce75vvz33h; E-Mail thread; From Alan Bateman at Sun; Date: June 30, 2009; List: net.java.openjdk.corelibs-dev	GOOGLE-00395033	GOOGLE-00395033					
3274		Web Page:; E-mail; From: A. Haley; Re: Timsort; June 30, 2009	GOOGLE-00395034	GOOGLE-00395034					
3275		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; June 30, 2009	GOOGLE-00395035	GOOGLE-00395035					
3276		Web Page:; E-mail; From: Andrew Hughes; Re: Timsort; June 30, 2009	GOOGLE-00395036	GOOGLE-00395037					
3277		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 6, 2009	GOOGLE-00395038	GOOGLE-00395039					
3278		Web Page:; E-mail; From: Christopher Hegarty; Re: Timsort; July 7, 2009	GOOGLE-00395040	GOOGLE-00395041					
3279		Web Page:; E-mail; From: Andrew Hughes; Re: Timsort; July 7, 2009	GOOGLE-00395042	GOOGLE-00395043					
3280		Web Page:; E-mail; From: Christopher Hegarty; Re: Timsort; July 7, 2009	GOOGLE-00395044	GOOGLE-00395044					
3281		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 7, 2009	GOOGLE-00395045	GOOGLE-00395046					
3282		Web Page:; E-mail; From: Andrew Hughes; Re: Timsort; July 7, 2009	GOOGLE-00395047	GOOGLE-00395048					

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						OBJECTIONS			
3283		Web Page:; E-mail; From: Alan Bateman; Re: Timsort; June 30, 2009	GOOGLE-00395049	GOOGLE-00395049					
3284		Web Page:; E-mail; From: Christopher Hegarty; Re: Timsort; July 7, 2009	GOOGLE-00395050	GOOGLE-00395052					
3285		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 7, 2009	GOOGLE-00395053	GOOGLE-00395053					
3286		Web Page:; E-mail; From: Christopher Hegarty; Re: Timsort; July 7, 2009	GOOGLE-00395054	GOOGLE-00395054					
3287		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 7, 2009	GOOGLE-00395055	GOOGLE-00395055					
3288		Web Page:; E-mail; From: David Holmes; Re: Timsort; July 7, 2009	GOOGLE-00395056	GOOGLE-00395056					
3289		Web Page:; E-mail; From: Joel Kamentz; Re: Timsort; July 7, 2009	GOOGLE-00395057	GOOGLE-00395057					
3290		Web Page:; E-mail; From: Joshua Bloch; Re: Timsort; July 7, 2009	GOOGLE-00395058	GOOGLE-00395059					
3291		Web Page:; E-mail; From: Joshua Bloch; Re: Timsort; July 7, 2009	GOOGLE-00395060	GOOGLE-00395060					
3292		Web Page:; E-mail; From: Joshua Bloch; Re: Timsort; July 7, 2009	GOOGLE-00395061	GOOGLE-00395061					
3293		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 7, 2009	GOOGLE-00395062	GOOGLE-00395065					
3294		Web Page:; E-mail; From: Christopher Hegarty; Re: Timsort; July 7, 2009	GOOGLE-00395066	GOOGLE-00395067					
3295		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; July 7, 2009	GOOGLE-00395068	GOOGLE-00395069					
3296		Web Page:; E-mail; From: Andrew Hughes; Re: Timsort; June30, 2009	GOOGLE-00395070	GOOGLE-00395071					
3297		Web Page:; E-mail; From: Andrew Haley; Re: Timsort; June 30, 2009	GOOGLE-00395072	GOOGLE-00395073					
3298		Web Page:; E-mail; From: Andrew Hughes; Re: Timsort; June 30, 2009	GOOGLE-00395074	GOOGLE-00395075					
3299		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; June 29, 2009	GOOGLE-00395076	GOOGLE-00395076					
3300		Web Page:; E-mail; From: Jason Mehrens; Re: Timsort; June 30, 2009	GOOGLE-00395077	GOOGLE-00395077					
3301		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; June 30, 2009	GOOGLE-00395078	GOOGLE-00395078					
3302		Web Page:; E-mail; From: Martin Buchholz; Re: Timsort; June 30, 2009	GOOGLE-00395079	GOOGLE-00395079					
3303		Google Blog; Dec. 21, 2009; The meaning of open	GOOGLE-00396480	GOOGLE-00396487					
3304		Android Developers Website; Download the Android NDK	GOOGLE-03173679	GOOGLE-03173683					
3305		Android Developers Website; What is the NDK?	GOOGLE-03173684	GOOGLE-03173690		1			1
3306		Top of the News; Sun, Microsoft make NC progress; By Judy DeMocker and Tom Quinlan; October 28, 1996	GOOGLE-03330859	GOOGLE-03330860					
3307		Dow Jones; Sun's Java gets OS to call its own Introduces JavaOS, its operating system software for its Java programming language, on 6/3/96	GOOGLE-03330861	GOOGLE-03330861					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3308		Weblog: www.readwriteweb.com; Google Publishes C++, Go, Java and Scala Performance Benchmarks; June 6, 2011	GOOGLE-03369777	GOOGLE-03369779					
3309		Weblog: Shootout.alioth.debian.org; Ubuntu: Intel Q6600 one core Computer Language Benchmarks Game	GOOGLE-03369786	GOOGLE-03369788					
3310		Weblog: Shootout.alioth.debian.org; x64 Ubuntu: Intel Q6600 quad-core computer Language Benchmarks game; Which programming languages are fastest?	GOOGLE-03369789	GOOGLE-03369790					
3311		Weblog: Shootout.alioth.debian.org; Ubuntu: Intel Q6600 quad-core Computer Language Benchmarks Game; Which programming languages are fastest?	GOOGLE-03369791	GOOGLE-03369792					
3312		Weblog: Shootout.alioth.debian.org; Ubuntu: Intel Q6600 quad-core Computer Language Benchmarks Game; Which programming languages are fastest?	GOOGLE-03369793	GOOGLE-03369794					
3313		Weblog: Shootout.alioth.debian.org; Ubuntu: Intel Q6600 quad-core Computer Language Benchmarks Game; Which programming languages are fastest?	GOOGLE-03369795	GOOGLE-03369796					
3314		Hundt, R., Google; "Loop Recognition in C++/Java/Go/Scala"	GOOGLE-03369797	GOOGLE-03369806					
3315		Web Page: The Apache Jakarta Project; Apache's JSPA Position	GOOGLE-03369780	GOOGLE-03369782					
3316		Web Page: JCP.org; "Java Community Process (JCP) Program Chair responds to Apache Software Foundation	GOOGLE-03369783	GOOGLE-03369785					
3317		Native File	GOOGLE-00-00001700	GOOGLE-00-00001710					
3318		Native file	GOOGLE-00-00001711	GOOGLE-00-00001712					
3319		Native file	GOOGLE-00-00001713	GOOGLE-00-00001715					+
3320		Weblog; Wired.com; "How the Android Ecosystem Threatens the iPhone"; April 14, 2011	GOOGLE-03374663	GOOGLE-03374679					
3321		NY Times; Japan Phone Makers See Opportunity in Android; By Hiro Tabuchi; March 1, 2011	GOOGLE-03374680	GOOGLE-03374684					
3322		Weblog: CNN Money; 100 million Android fans can't be wrong; June 16, 2011	GOOGLE-03374685	GOOGLE-03374691					
3323		Weblog: CNET News; Gartner; Android leads, Windows Phone Lags in Q1 by D. Reisinger; The Digital Home - CNET News;	GOOGLE-03374692	GOOGLE-03374696					
3324		The Seattle Times; Android growth explosive; Windows Phone sales sleepy; June 10, 2011	GOOGLE-03374697	GOOGLE-03374699					
3325		Web blog: ; Android Grows as Primary Target for Innovative Developers; By Ryan Kim, May 5, 2011	GOOGLE-03374700	GOOGLE-03374714					
3326		Web Blog: Inside Mobile Apps; Let there be Monetization: Android's In- App Billing Is Out to Consumers; March 29, 2011		GOOGLE-03374719					
3327		Web Blog: Read Write Web; Going "Android First:" The Road to Lightbox's Commercial Launch; June 15, 2011	GOOGLE-03374720	GOOGLE-03374724					

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3328		Web Blog: PR Newswire - United Business Media; comScore Reports April 2011 U.S. Mobile Subscriber Market Share; "Apple Assumes #2 Spot among Smartphone Platforms; June 3, 2011	GOOGLE-03374725	GOOGLE-03374729					
3329		Web Page: Newsweek; Android Invasion; By Daniel Lyons; Oct. 3, 2010	GOOGLE-03374730	GOOGLE-03374734					
3330		Web Page: Gadget Lab at Wired.com; Google Rallies Android Troops at I/O Conference; by Mike Isaac; May 10, 2011	GOOGLE-03374735	GOOGLE-03374738					
3331		Web Page: Canada.com; By National Post; "Android On the March"; Sept. 18, 2010	GOOGLE-03374739	GOOGLE-03374746					
3332		Web Page: Gartner Research; "Gartner Says Android to Command Nearly Half of Worldwide Smartphone Operating System Market by Year End 2012"; April 7, 2011	GOOGLE-03374747 ,	GOOGLE-03374749					
3333		Web Page: Nielsen Wire; "U.S. Smartphone Market: Who's the Most Wanted?"; April 26, 2011	GOOGLE-03374750	GOOGLE-03374756					
3334		E. Schmidt video at Mobile World Congress	GOOGLE-03374757	GOOGLE-03374757					
3335		Web Page; Open Handset Alliance; Web.archive.orgweb20071107073026/http://www. openhansetalliance.com/android overview	GOOGLE-00-00000743	GOOGLE-00-00000743					
3336		Web Page; Open Handset Alliance	GOOGLE-00-00000744	GOOGLE-00-00000744					
3337		Gosling, J., "The Feel of Java," IEEE 1997	GOOGLE-00-00000745	GOOGLE-00-00000749					
3338		Official Google Blog: Where's my Gphone?; Nov. 5, 2007	GOOGLE-00-00000750	GOOGLE-00-00000753					
3339		Weblog: Oracle Blog; With Android and Dalvik at Google I/O (John Rose Oracle); 2008	GOOGLE-00-00000754	GOOGLE-00-00000759					
3340		Weblog: source.android.com/compatibility; Android Open Source Project; Android Compatibility	GOOGLE-00-00000528	GOOGLE-00-00000529					
3341		Weblog: source.android.com/compatibility/overview.html; Android Open Source Project; Compatibility Program Overview	GOOGLE-00-00000530	GOOGLE-00-00000531					
3342		Android Compatibility Program; Compatibility Test Suite (CTS) Framework User Manual; Android 1.6 CTS r4; Open Handset Alliance	GOOGLE-00-00000532	GOOGLE-00-00000547					
3343		Android Compatibility Program; Android Compatibility Definition: Android 1.6; Android 1.6 CTS r2	GOOGLE-00-00000548	GOOGLE-00-00000578					
3344		Android 2.1 Compatibility Definition; 2010	GOOGLE-00-00000579	GOOGLE-00-00000607					
3345		Android Compatibility Program; Android 2.2 Compatibility Definition; 2010	GOOGLE-00-00000608	GOOGLE-00-00000627					
3346		Android Compatibility Program; Android 2.3 Compatibility Definition; 2010	GOOGLE-00-00000628	GOOGLE-00-00000653					
3347		Compatibility Test Suite; Android Open Source Project; How does the CTS work?	GOOGE-00-00000654	GOOGE-00-00000656					
3348		CTS Development / Android Open Source Project; CTS Development Initializing Your Repo Client	GOOGE-00-00000657	GOOGE-00-00000658					

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3349		Android Compatibility Downloads ; Android Open Source Project	GOOGE-00-00000659	GOOGE-00-00000660					
3350		Android Open Source Poject; Frequently Asked Questions; Android Oper Source Project	GOOGE-00-00000661	GOOGE-00-00000667					
3351		Google Sites; Android Partner Engineering Team; TAM Guide:	GOOGE-00-00000669	GOOGE-00-00000678					
		Unbundled GMS Distribution Launch							
3352		PowerPoint; Androis; Partner Device Launch Process; June 9, 2011	GOOGE-00-00000679	GOOGE-00-00000692					
3353		Financial Times; Interview with Larry Ellison, Chief Executive Officer of OracleApril 18, 2006	GOOGLE-00-00001718	GOOGLE-00-00001720					
3354		Oracle Corporation Patent Policy; Patent and Trademark Office; Software Patent Hearings; San Jose, CA on Jan. 26-27, 1994	GOOGLE-00-00001721	GOOGLE-00-00001722					
3355		Sun Microsystems, Inc.; Form DEFA14A; (Additional Proxy Soliciting Materials (definitive)); Filed 06/03/09	GOOGLE-00-00001723	GOOGLE-00-00001737					
3356		Weblog: On a New Road; Quite the firestorm; August 15, 2010	GOOGLE-00-00001755	GOOGLE-00-00001771					
3357		The Impact of Mobile on Google; Nov. 15, 2010	GOOGLE-03404929						
3358		Native Document	GOOGLE-03404935						
3359		Native Document	GOOGLE-03404936						
3360		"mobile Incrementality"; By Paul Liu (Google); Oct. 28, 2010 - updated Nov. 11, 2010	GOOGLE-03404937						
3361		"Comparison and Adoption of Mobile, Ipad and Desktop Queries at Home"; by Qing Wu; Economics - Oct/Nov 2010	GOOGLE-03404944						
3362		Native Document	GOOGLE-03404954						
3363		Native Document	GOOGLE-03404955						
3364		Native Document	GOOGLE-03404956						
3365		Mailloux, B.J., et al., "Report on the Algorithmic Language ALGOL 68"	GOOGLE-00-00000823	GOOGLE-00-00000964					
3366		Java 2 Platform Standard Ed. 5.0 All Classes; http://download.oracle.com/javase/1.5.0/docs/api/overview- frame.html	GOOGLE-03173374.	GOOGLE-03173377					
3367		Java.net, GlassFish Project JAXP; http://jaxp.java.net/1.4/JAXP-FAQ.html	GOOGLE-03173378	GOOGLE-03173383					
3368		May 23, 2006 Blog entry of Jonathan Schwartz entitled "Busy Week"	GOOGLE-03173384	GOOGLE-03173385					
3369		Android Developers Glossary; htt://developer.android.com/guide/appendix/glossary.html	GOOGLE-03173386	GOOGLE-03173389					
3370		The Java Community Process (SM) Program - JSRs: Java Specification Requests; http://www.jcp.org/en/jsr/detail?id=176	GOOGLE-03173390	GOOGLE-03173397					
3371		The Java Language Specification Names, http://java.sun.com/docs/books/jls/first_edition/html/6.doc.html	GOOGLE-03173398	GOOGLE-03173413					
3372		Ritchie, Dennis, "C REFERENECE MANUAL"	GOOGLE-03173414	GOOGLE-03173444					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3373		Android Overview Open Handset Alliance at http://www.openhandsetalliance.com/android_overview.html	GOOGLE-03173445						
3374		abs - C/C++ FunctionReference at http://www.cprogramming.com/fod/abs.html	GOOGLE-03173446						
3375		Java Language Keywords at http://download.oracle.com/javase/tutorial/java/nutsandbolts/_keywo ds.html	GOOGLE-03173478						
3376		JAXP 1.1 update for Xerces 1 and 2 at http://mail-archives.apache.org/	GOOGLE-03173479						
3377		Math Android Developers at http://developer.android.comr/reference/java/lang/Math.html	GOOGLE-03173480	GOOGLE-03173498					
3378		PROPOSAL:Apache Harmony - J2SE 5 Project at http://mail- archives.apache.org	GOOGLE-03173499	GOOGLE-03173501					
3379		JAXP Compatibility at http://download.oracle.com	GOOGLE-03173502	GOOGLE-03173508					
3380		Email from M. Buchholz to net.java.openjdk.core-libs-dev dated June 29 2009	, GOOGLE-03173509						
3381		Donation of JAXP 1.3 Sources to Apache at http://www.mail- archive.com	GOOGLE-03173510	GOOGLE-03173513					
3382		JAXP-Sources: Subversion - Java.net at http://java.net/projects	GOOGLE-03173514	GOOGLE-03173516					
3383		Overview of package util.concurrent Release 1.3.4 at http://g.oswego.edu	GOOGLE-03173517	GOOGLE-03173530					
3384		Math.Abs Method at http://msdn.microsoft.com	GOOGLE-03173531	GOOGLE-03173537					
3385		Introducing Android Scripting Environment - Google Open Source Blog a http://google-opensource.blogspot.com	t GOOGLE-03173538	GOOGLE-03173549					
3386		[cvs] View of jsr/166/src/main/readme at http://gee.cs.oswego.edu	GOOGLE-03173550	GOOGLE-03173551					
3387		The Java Language Java Language Specification – available at http://java.sun.com/docs/books/jls/first_edition/html/1.doc.html	GOOGLE-03173552	GOOGLE-03173567					
3388		Oracle Hardware and Software, Engineered to Work Together at http://www.oracle.com/index.html	GOOGLE-03173568						
3389		The Java Language Specification Introduction at http://java.sun.com/docs/books/jls/first_edition/html/1.doc.html	GOOGLE-03173569	GOOGLE-03173574					
3390		Donation of JAXP 1.3 Sources to Apache at http://mail- archives.apache.org	GOOGLE-03173575	GOOGLE-03173576					
3391		What is the Java Platform at http://java.sun.com/docs/white/platform/javaplatform.doc1.html	GOOGLE-03173577	GOOGLE-03173585					
3392		Alliance FAQ Open Handset Alliance at http://www.openhandsetaliance.com/oha_faq.html	GOOGLE-03173586	GOOGLE-03173587					
3393		Android open source project - android.git.kernel.org Git - platform	GOOGLE-03173588	GOOGLE-03173605					

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3394		Android NDK Android Developers at http://developer.android.com/sdk/ndk/index.html	GOOGLE-03173606	GOOGLE-03173608					
3395		Unofficial JAXP FAQ at http://peaopl.apache.org/~edwingo/jaxp-faq.html	GOOGLE-03173609	GOOGLE-03173615					
3396		Email from rich.green at sun.com dated May 8, 2007 re: Open JDK is here!	GOOGLE-03173616	GOOGLE-03173617					
3397		Java SE 6 Documentation at http://download.oracle.com/javase/6/docs/index.html	GOOGLE-03173618	GOOGLE-03173619					
3398		[Apache-SVN] Revision 319801 at http://svn.apache.org/viewvc?view=revision&revision=319801	GOOGLE-03173620						
3399		Mark Reinhold's Blog, "There's not a moment to lose!", JDK 7 Milestone 5, dated November 13, 2009 at http://blogs.sun.com/mr/entry/jdk7_m5		GOOGLE-03173623					
3400		[Apache-SVN] Revision 226183 at http://svn.apache.org/viewvc?view=revision&revision=226183	GOOGLE-03173624	GOOGLE-03173626					
3401		jdk6/jdk6/jdk / manifest at http://hg.openjdk.java.net/jdk6/jdk6/jdk/file/c267a33e76b0/src/share/ classes/	GOOGLE-03173627						
3402		The Java Community Process (SM) Program - JSRs: Java Specification Requests at http://www.jcp.org/en/jsr/detail?id=166	GOOGLE-03173628	GOOGLE-03173632					
3403		Operators (The Java Tutorials > Learning the Java Language > Language Basics) at http://download.oracle.com/javase/tutorial/java/nutsandbolts/operators.html	GOOGLE-03173633	GOOGLE-03173634					
3404		The Java Language Specification Packages, Third Edition, at http://java.sun.com/docs/books/jls/third_edition/html/packages.html	GOOGLE-03173635	GOOGLE-03173642					
3405		The Java Language Specification Packages, First Edition, at http://java.sun.com/docs/books/jls/first_edition/html/packages.html	GOOGLE-03173643	GOOGLE-03173649					
3406		string::append - C++ Reference at http://www.cplusplus.com/reference/string/string/append	GOOGLE-03173650	GOOGLE-03173651					
3407		The Java Language Specification Introduction, First Edition, at http://java.sun.com/docs/books/jls/first_edition/html/introduction.html	GOOGLE-03173652	GOOGLE-03173656					
3408		Expressions, Statements, and Blocks (The Java Tutorials > Learning the Java Language) at http://download.oracle.com/javase/tutorial/java/nutsandbolts/expressions.html	GOOGLE-03173657	GOOGLE-03173659					
3409		TIOBE Software: Tiobe Index at http://www.tiobe.com/index/php/content/paperinfo/tpci/index.html	GOOGLE-03173660	GOOGLE-03173664					

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	ENDPRODBATE	GOOGLE'S OBJECTIONS	ORACLE'S COUNTER OBJECTIONS	LIMITATIONS ON USE	DATE OFFERED	DATE ADMITTED
3410		[Apache-SVN] Contents of /harmony/enhanced/java/trunk/classlib/modules/security/src/	GOOGLE-03173665	GOOGLE-03173675					
3411		BUsiness/Technology Editors, "The Apache Software Foundation Launches", dated November 9, 1999, xml.apache.org at http://xml.apache.org/pr/0001.txt	GOOGLE-03173676	GOOGLE-03173678					
3412		Emai Ifrom Doug Lea to edu.oswego.cs.concurrency-interest re: [concurrenty-interest] Newbie wnats to use concurrent utilities, dated March 5, 2004	GOOGLE-03173700						
3413		Emai Ifrom Doug Lea to edu.oswego.cs.concurrency-interest re: [concurrenty-interest] Newbie wnats to use concurrent utilities, dated March 8, 2004	GOOGLE-03173701						
3414		Alliance FAQ Open Handset Alliance, dated November 2007 at http://www.openhandsetalliance.com/oha_faq.html	GOOGLE-03173844	GOOGLE-03173845					
3415		Apache Harmony - Compatibilty goals in the Apache Harmony Classlib at http://harmony.apache.org/subcomponents/classlibrary/compat.html	GOOGLE-03173846	GOOGLE-03173848					
3416		Apache Harmony - Compatibilty goals in the Apache Harmony Classlib at http://harmony.apache.org/subcomponents/classlibrary/compat.html	GOOGLE-03173849	GOOGLE-03173851					
3417		Java web pages and documents showing API packages, APIs and specific methods and classes included in each version of Java SE platform							
3418		Documentation for API packages in each version of Java SE platform; Avaliable at http://download.oracle.com/javase/1.5.0/docs/api/index.html and including documents linked therefrom							
3419		Documentation for Apache Harmony Java API packages. Available at http://www.jdocs.com/harmony/5.M5/overview-summary.html, and including documents linked therefrom.							
3420		Documentation for GNU Classpath Java API packages. Available at http://developer.classpath.org/doc/, and including documents linked therefrom.							
3421		Copyright registrations for versions of Java Standard Edition prior to version 1.4							
3422		All editions of The Java Programming Language book							

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						OBJECTIONS			
3423		Documentation of the provenance of the code comments found in the two Android files identified by Oracle							
3424		Documentation regarding the contribution of the TimSort and ComparableTimSort files to Java							
3425		Documentation for the APIs in version 1.5 of the Java 2 Standard Edition available at http://download.oracle.com/javase/1.5.0/docs/api/index.html and the documents linked therefrom.	,						
3426		Documentation for the APIs in version 1.4.2 of the Java 2 Standard Edition, available at http://download.oracle.com/javase/1.4.2/docs/api/index.html and the documents linked therefrom.							
3427		Documentation for the APIs in version 1.4.1 of the Java 2 Standard Edition, available in compressed form at http://download.oracle.com/otn-pub/java/j2sdk/1.4.1/j2sdk-1_4_1-doc.zip							
3428		Documentation for the APIs in version 1.4.0 of the Java 2 Standard Edition, available in compressed form at http://download.oracle.com/otn-pub/java/j2sdk/1.4.0/j2sdk-1_4_0-doc.zip							
3429		Documentation for the APIs in version 1.3.1 of the Java 2 Standard Edition, available in compressed form at http://download.oracle.com/otn-pub/java/j2sdk/1.3.1/j2sdk-1_3_1-doc.zip <http: downloads="" java="" java-archiv<="" javasebusiness="" td="" technetwork="" www.oracle.com=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></http:>							
3430		Documentation for the APIs in version 1.3.0 of the Java 2 Standard Edition, available in compressed form at http://download.oracle.com/otn-pub/java/j2sdk/1.3.0-update1/j2sdk-1_3_0-update1-doc.zip							
3431		Documentation for the APIs in version 1.2.2 of the Java 2 Standard Edition, available in compressed form at http://download.oracle.com/otn-pub/java/j2sdk/1.2.2_06/jdk-1_2_2_006-doc.zip							
3432		Documentation for the APIs in version 1.1 of the Java 2 Standard Edition available in compressed form at http://download.oracle.com/otn-pub/java/jdk/1.1/jdk118-doc.zip	,						
3433		Email dated March 28, 2008 from T. Ellison to private@harmony.apache.org re: new proposal to the Java SE TCK license from Sun - a possible solution	ASF 00000533	ASF 00000535					

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NO.					OBJECTIONS	COUNTER OBJECTIONS	ON USE	OFFERED	ADMITTED
3434		Oracle shows JavaFX on iOS and Android, dated Oct. 4, 2011: http://m.infoworld.com/d/application-development/oracle-shows-javafx-ios-and-android- 174996?mm_ref=http%3A%2F%2Fnews.google.com%2F							
3435		E-mail from Paul Hohensee to Georges Saab dated Oct. 5, 2010 re rim/android stack fire drill with attachment	OAGOOGLE0019132172	OAGOOGLE0019132178					
3436		Oracle web site, Features and Benefits - Compatibility	GOOGLE-03369758	GOOG LE-03369762					
3437		Oracle Data Sheet – Interoperability and Oracle Solaris 10, available at http://www.oracle.com/us/products/servers-storage/solaris/interoperability-solaris-10-							
3438		E-mail thread dated Aug. 23, 2010 from Craig Gering to Hinkmond Wong dated Aug. 23, 2010	OAGOOGLE0007021881	OAGOOGLE0007021883					
3439		Lexis Nexis September 20, 1994 Testimony of Eric Schmidt, Chief Tech of SUN	OAGOOGLE 0500008804	OAGOOGLE 0500008807					
3440		E-mail: Dated:January 15, 2007 From: Eric Schmidt To:emg@google.com Bill Campbell Re: FW: sun/google.	GOOGLE 26-00024998						
3441		E-mail: Dated: November 9, 2007 From: Jonathan Schwartz To: Eric Schmidt Re: android	GOOGLE 27-00010382						
3442		E-mail: Dated: June 12, 2006 From: Amy Lacopi To: Tracey Cole Re: Agenda	GOOGLE 27-00011142	GOOGLE 27-00011146					
3443		E-mail: Dated: April 29, 2006 From: Eric Schmidt To: Andy Rubin, Alan Eustace Re: RE: Sun deal	GOOGLE 01-00076340						
3444		E-mail: Dated: August 21, 2006 From: Brian Swetland To: android- eng@google.com Re: [Android-eng] very important note about copyright licenses issues and external libraries	GOOGLE 01-00020242						
3445		PowerPoint: Sun's Commitments to the JCP by Jeet Kaul	ASF00000464	ASF0000474					
3446		E-mail thread dated march 28, 2008 from Tim Ellison to private@harmony.apache.org re New proposal to the Java SE TCK license from Sun - a possible solution	ASF0000533	ASF0000535					
3447		Defendant Google Inc.'s Demonstratives to be prepared							
	= /+ + /= - + -				_				
4000	5/14/2010	Google presentation re Android	GOOGLE-00298438	GOOGLE 00202385					
4001	7/20/2010	Presentation for Oracle-Google Android Meeting	GOOGLE-00392259	GOOGLE-00392285					
4002		Google Presentation: Android OC Quarterly Review - Q4 2010	GOOGLE-00395207	GOOGLE-00395248					
4003		Google Mobile Strategy 2007	GOOGLE-01-00024669	GOOGLE-01-00024716					

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NO.					ORJECTIONS	OBJECTIONS	ON USE	OFFERED	ADMITTED
4004	10/12/2010	Android OC Quarterly Review - Q4 2010;	GOOGLE-01-00053551	GOOGLE-01-00053591					
4005		Stock Purchase Agreement – Schedule of Exceptions	GOOGLE-03168864	GOOGLE-03168878					
4006		Google 2007 Form 10-K	GOOGLE-03171529	GOOGLE-03171699					
4007	3/18/2008	Narrative: Mobile + Android	GOOGLE-23-00000001						
4008	10/12/1999	Certified U.S. Patent No. 5,966,702 (Fresko et al.)	OAGOOGLE0000052023	OAGOOGLE0000052059					
4009	9/26/2000	Certified U.S. Patent No. 6,125,447 (Li Gong)	OAGOOGLE0000052060	OAGOOGLE0000052077					
4010	2/20/2001	Certified U.S. Patent No. 6,192,476 (Li Gong)	OAGOOGLE0000052078	OAGOOGLE0000052096					
4011	5/9/2000	Certified U.S. Patent No. 6,061,520 (Yellin et al.)	OAGOOGLE0000052097	OAGOOGLE0000052109					
4012	9/16/2008	Certified U.S. Patent No. 7,462,720 (Nedim Fresko)	OAGOOGLE0000052110	OAGOOGLE0000052130					
4013	4/27/1999	Certified U.S. Patent No. RE36,204 (Gosling)	OAGOOGLE0000052194	OAGOOGLE0000052209					
4014	6/21/2005	Certified U.S. Patent No. 6,910,205 (Bak et al.)	OAGOOGLE0000052210	OAGOOGLE0000052234					
4015	4/29/2003	Certified U.S. Patent No. RE38,104 (Gosling)	OAGOOGLE0000052235	OAGOOGLE0000052253					
4016	12/22/2003	Certified File History of U.S. Patent No. 7,426,720 (Fresko)	OAGOOGLE0000052270	OAGOOGLE0000052424					
4017	7/12/2002	Certified File History of U.S. Patent No. 6,910,205 (Bak et al.)	OAGOOGLE0000052602	OAGOOGLE0000052859					
4018	4/29/2003	Certified File History of U.S. Patent No. RE38,104 (Gosling)	OAGOOGLE0000102583	OAGOOGLE0000105959					
4019	12/11/1997	Certified File History of U.S. Patent No. 6,192.476 (Gong)	OAGOOGLE0000111357	OAGOOGLE0000111936					
4020	12/11/1997	Certified File History of U.S. Patent No. 6,125,447 (Gong)	OAGOOGLE0000111937	OAGOOGLE0000112639					
4021	4/7/1998	Certified File History of U.S. Patent No. 6,061,520 (Yellin et al.)	OAGOOGLE0000112640	OAGOOGLE0000113099					
4022	10/31/1997	Certified File History of U.S. Patent No. 5,966,702 (Fresko et al.)	OAGOOGLE0000113601	OAGOOGLE0000113788					
4023	3/12/2009	Letter to the Board	OAGOOGLE0000140115	OAGOOGLE0000140119					
4024	11/19/2007	Email from Gionfriddo to Brewin re: Pundits on Android	OAGOOGLE0000293784	OAGOOGLE0000293789					
4025	2/8/2006	Email string from Vineet Gupta to Andy Rubin re Sun Cordidential: Sun linancial proposal	OAGOOGLE0000357494	OAGOOGLE0000357494					
4026		Project Armstrong: Business Model dated Feb. 2006	OAGOOGLE0100166874	OAGOOGLE0100166899					
4027		9001148 -520 reexam							
4028		Android Developers, What is Android?, available at http://developer.android.com/guide/basics/what-is-android.html							
4029		Apache Harmony, available at http://harmony.apache.org/svn.html							
4030		Android Developers website, available at http://developer.android.com							
4031		Android Developers: Security and Permissions, available at http://developer.android.com/guide/topics/security/security.html							1
4032		Android Developers: Download the Android SDK, available at http://developer.android.com/sdk/index.html							

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TRIAL EXHIBIT	DATE	DESCRIPTION	BEGPRODBATE	OBJECTIONS	LIMITATIONS ON USE	DATE ADMITTED
4033		Oracle Sun Developer Network: Java 2 Platform, Standard Edition 5.0, Incompatibilities in J2SE (since 1.4.2), available at http://java.sun.com/j2se/1.5.0/compatibility.html				
4034		Anroid Open Source Project, available at http://source.android.com/				
4035		The Java Language Specification, 1st Edition (1996)				